

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051021\
 Data File : BF123884.D
 Acq On : 10 May 2021 13:34
 Operator : JU/CG
 Sample : SSTDICC020
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Quant Time: May 10 14:59:35 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 10 14:57:03 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.769	152	114362	20.00	ng	0.00
21) Naphthalene-d8	8.051	136	423168	20.00	ng	0.00
39) Acenaphthene-d10	9.810	164	199607	20.00	ng	0.00
64) Phenanthrene-d10	11.292	188	547596	20.00	ng	0.00
76) Chrysene-d12	13.933	240	430686	20.00	ng	0.00
86) Perylene-d12	15.368	264	311589	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	313105	43.37	ng	0.00
7) Phenol-d6	6.410	99	440685	44.32	ng	0.00
23) Nitrobenzene-d5	7.334	82	426805	45.53	ng	0.00
42) 2,4,6-Tribromophenol	10.598	330	124312	50.03	ng	0.00
45) 2-Fluorobiphenyl	9.134	172	658960	48.08	ng	0.00
79) Terphenyl-d14	12.874	244	1005180	44.94	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.463	88	75125	19.32	ng	97
3) Pyridine	3.187	79	175227	18.44	ng	# 91
4) n-Nitrosodimethylamine	3.128	42	133615	25.52	ng	82
6) Aniline	6.434	93	237431	20.64	ng	# 84
8) 2-Chlorophenol	6.557	128	169950	21.89	ng	100
9) Benzaldehyde	6.316	77	109212	22.69	ng	95
10) Phenol	6.422	94	233781	21.89	ng	# 75
11) bis(2-Chloroethyl)ether	6.504	93	153748	19.71	ng	95
12) 1,3-Dichlorobenzene	6.710	146	171774	21.89	ng	98
13) 1,4-Dichlorobenzene	6.787	146	178372	22.47	ng	97
14) 1,2-Dichlorobenzene	6.940	146	168742	21.89	ng	96
15) Benzyl Alcohol	6.916	79	178845	22.94	ng	96
16) 2,2'-oxybis(1-Chloropr...	7.045	45	348212	20.99	ng	96
17) 2-Methylphenol	7.034	107	140575	21.24	ng	92
18) Hexachloroethane	7.281	117	71295	22.69	ng	97
19) n-Nitroso-di-n-propyla...	7.181	70	135775	22.11	ng	92
20) 3+4-Methylphenols	7.187	107	180006	21.38	ng	94
22) Acetophenone	7.181	105	263318	22.89	ng	# 89
24) Nitrobenzene	7.351	77	220046	22.54	ng	94
25) Isophorone	7.592	82	365905	20.82	ng	99
26) 2-Nitrophenol	7.669	139	88236	22.14	ng	89
27) 2,4-Dimethylphenol	7.710	122	133332	21.30	ng	94
28) bis(2-Chloroethoxy)met...	7.804	93	178113	19.89	ng	98
29) 2,4-Dichlorophenol	7.916	162	138121	22.39	ng	99
30) 1,2,4-Trichlorobenzene	7.998	180	147525	22.82	ng	99
31) Naphthalene	8.075	128	493038	22.63	ng	100
32) Benzoic acid	7.822	122	69856	17.73	ng	# 69
33) 4-Chloroaniline	8.128	127	200877	22.09	ng	97
34) Hexachlorobutadiene	8.198	225	101120	25.66	ng	98
35) Caprolactam	8.487	113	43734	20.19	ng	# 86
36) 4-Chloro-3-methylphenol	8.616	107	162397	21.10	ng	96
37) 2-Methylnaphthalene	8.769	142	301054	21.20	ng	99
38) 1-Methylnaphthalene	8.869	142	285317	21.38	ng	99
40) 1,2,4,5-Tetrachloroben...	8.934	216	139079	23.68	ng	97
41) Hexachlorocyclopentadiene	8.922	237	35296	15.15	ng	95
43) 2,4,6-Trichlorophenol	9.045	196	92688	22.91	ng	91

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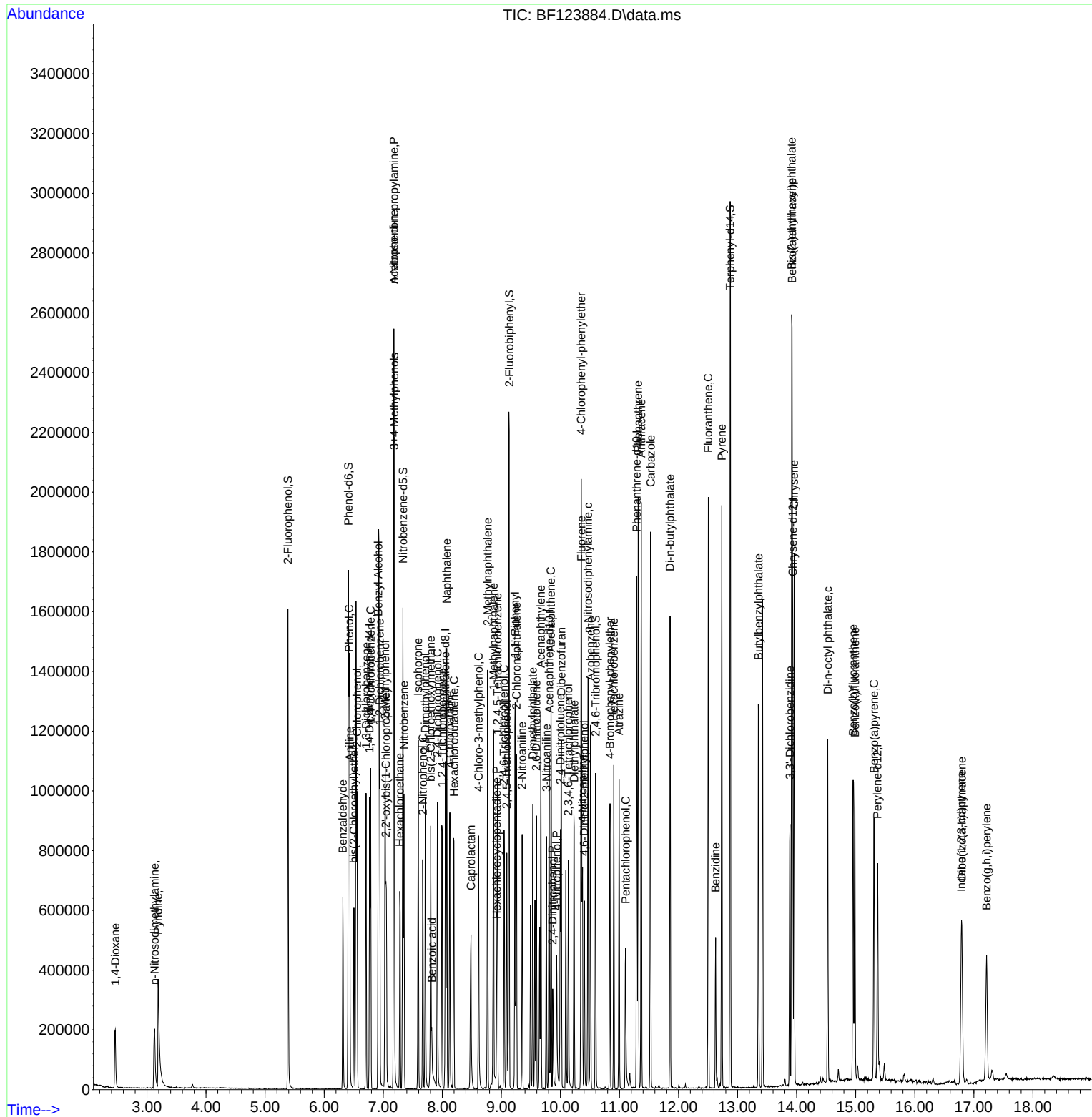
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.092	196	97320	22.42	ng	95
46) 1,1'-Biphenyl	9.234	154	363331	22.22	ng	97
47) 2-Chloronaphthalene	9.257	162	276459	22.42	ng	99
48) 2-Nitroaniline	9.351	65	121392	22.35	ng	89
49) Acenaphthylene	9.669	152	453081	22.77	ng	98
50) Dimethylphthalate	9.534	163	303635	21.60	ng	99
51) 2,6-Dinitrotoluene	9.592	165	69902	21.51	ng	90
52) Acenaphthene	9.839	154	265132	21.86	ng	98
53) 3-Nitroaniline	9.763	138	80349	20.70	ng	98
54) 2,4-Dinitrophenol	9.869	184	33352	19.32	ng #	75
55) Dibenzofuran	10.016	168	414651	22.61	ng	100
56) 4-Nitrophenol	9.934	139	53066	18.77	ng #	74
57) 2,4-Dinitrotoluene	9.998	165	95128	21.47	ng #	86
58) Fluorene	10.357	166	338883	24.04	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.133	232	81762	23.79	ng	91
60) Diethylphthalate	10.233	149	326112	21.79	ng	98
61) 4-Chlorophenyl-phenyle...	10.351	204	157653	24.00	ng	92
62) 4-Nitroaniline	10.375	138	85721	22.28	ng	90
63) Azobenzene	10.510	77	367782	21.38	ng	96
65) 4,6-Dinitro-2-methylph...	10.404	198	53516	15.77	ng	92
66) n-Nitrosodiphenylamine	10.469	169	278265	15.53	ng	98
67) 4-Bromophenyl-phenylether	10.839	248	99595	17.27	ng	96
68) Hexachlorobenzene	10.904	284	118748	18.09	ng	98
69) Atrazine	10.992	200	97296	17.97	ng	97
70) Pentachlorophenol	11.104	266	58565	17.51	ng	99
71) Phenanthrene	11.316	178	662819	23.08	ng	98
72) Anthracene	11.369	178	660169	23.12	ng	98
73) Carbazole	11.528	167	672125	23.29	ng	99
74) Di-n-butylphthalate	11.857	149	664085	20.49	ng	99
75) Fluoranthene	12.504	202	724526	23.13	ng	97
77) Benzidine	12.627	184	178654	16.02	ng	98
78) Pyrene	12.733	202	738982	22.11	ng	100
80) Butylbenzylphthalate	13.351	149	268685	18.81	ng	100
81) Benzo(a)anthracene	13.921	228	594215	22.77	ng	98
82) 3,3'-Dichlorobenzidine	13.886	252	175432	21.89	ng	99
83) Chrysene	13.957	228	588998	22.43	ng	99
84) Bis(2-ethylhexyl)phtha...	13.916	149	324145	18.27	ng	98
85) Di-n-octyl phthalate	14.527	149	454776	16.03	ng	98
87) Indeno(1,2,3-cd)pyrene	16.786	276	294374	16.22	ng	96
88) Benzo(b)fluoranthene	14.957	252	449536	21.41	ng	99
89) Benzo(k)fluoranthene	14.986	252	430935	21.50	ng #	98
90) Benzo(a)pyrene	15.310	252	394331	21.96	ng	97
91) Dibenzo(a,h)anthracene	16.798	278	250039	16.32	ng #	93
92) Benzo(g,h,i)perylene	17.215	276	346469	22.58	ng	97

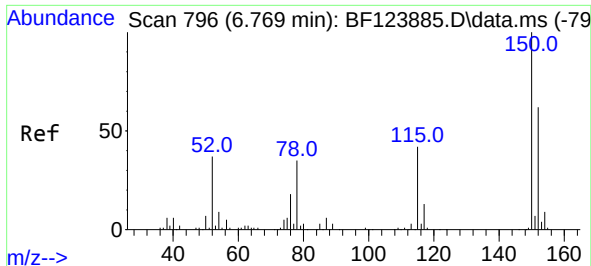
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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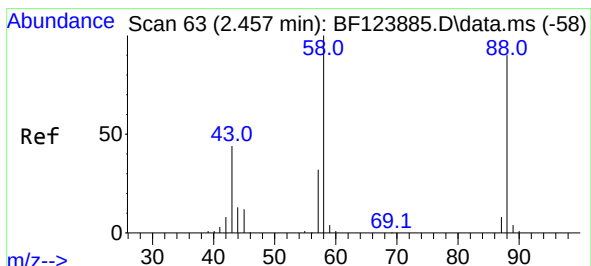
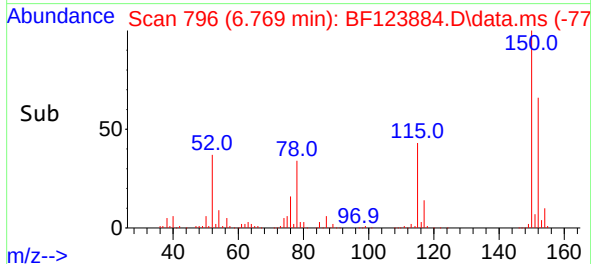
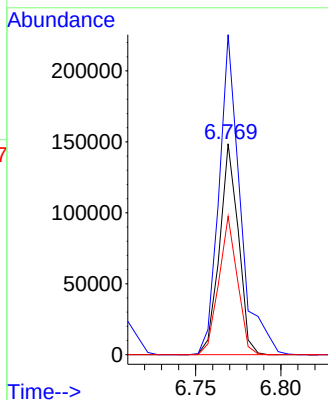
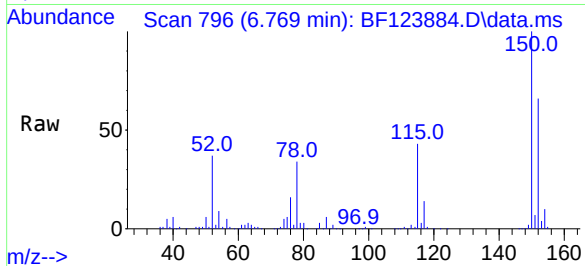




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.769 min Scan# 796
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

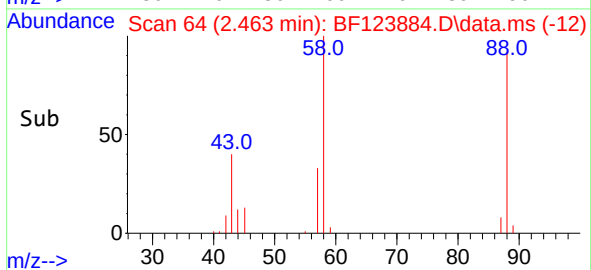
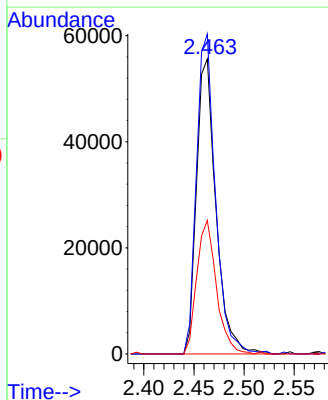
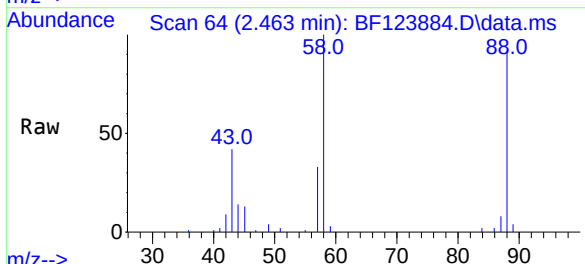
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

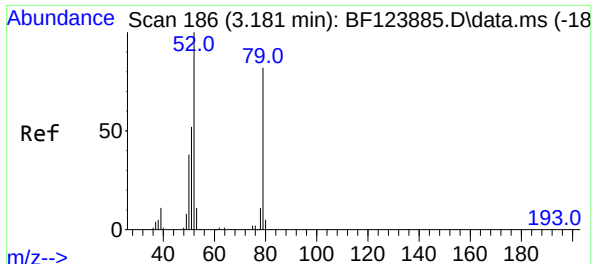
Tgt Ion:152 Resp: 114362
Ion Ratio Lower Upper
152 100
150 151.7 127.0 190.6
115 65.6 54.3 81.5



#2
1,4-Dioxane
Concen: 19.32 ng
RT: 2.463 min Scan# 64
Delta R.T. 0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 88 Resp: 75125
Ion Ratio Lower Upper
88 100
58 106.2 83.8 125.8
43 45.7 32.2 48.4

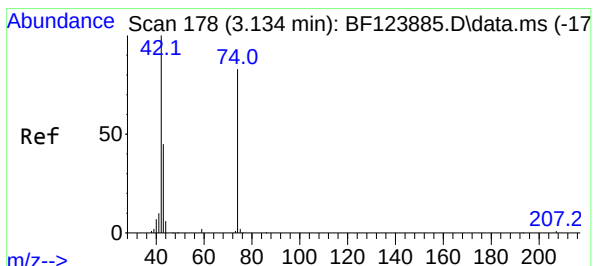
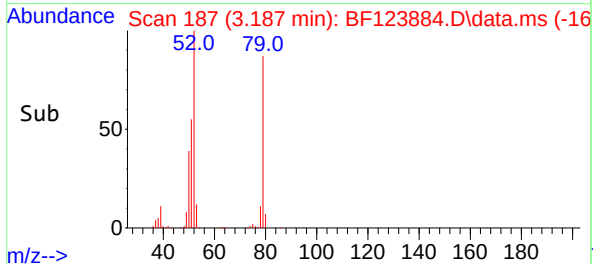
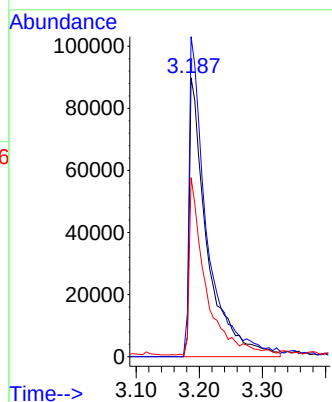
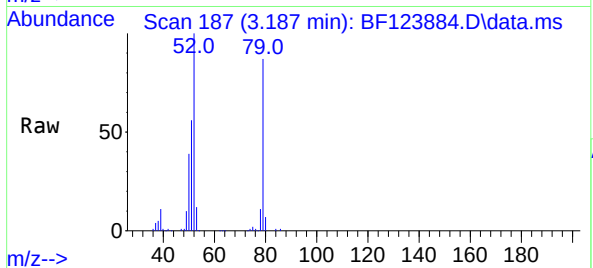




#3
Pyridine
Concen: 18.44 ng
RT: 3.187 min Scan# 187
Delta R.T. 0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

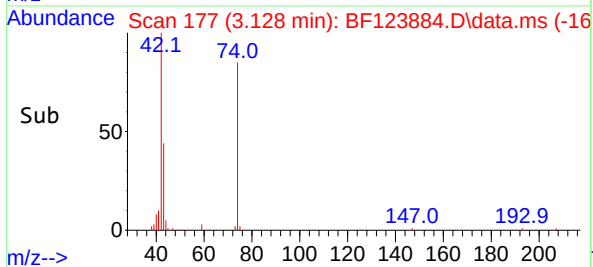
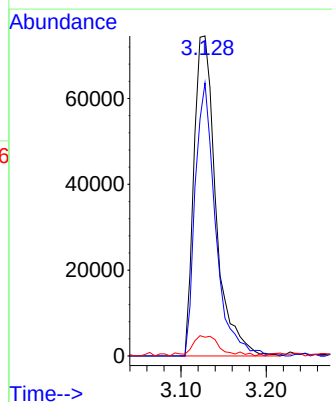
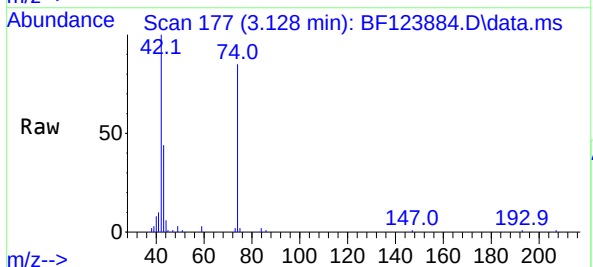
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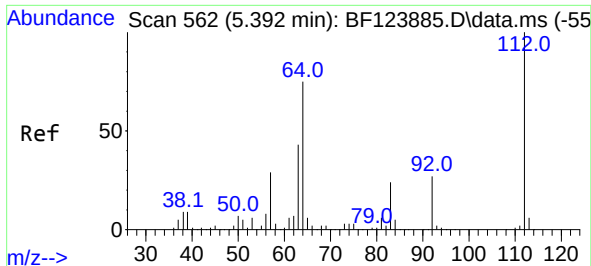
Tgt Ion: 79 Resp: 175227
Ion Ratio Lower Upper
79 100
52 114.7 87.4 131.0
51 64.2 41.4 62.0#



#4
n-Nitrosodimethylamine
Concen: 25.52 ng
RT: 3.128 min Scan# 177
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 42 Resp: 133615
Ion Ratio Lower Upper
42 100
74 85.3 83.5 125.3
44 5.9 5.7 8.5

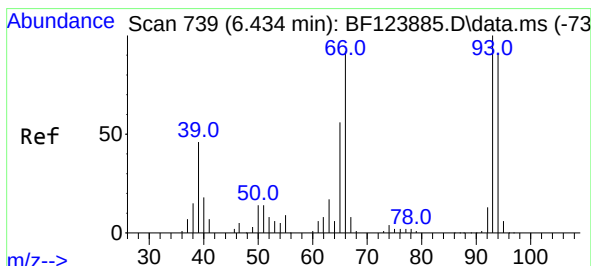
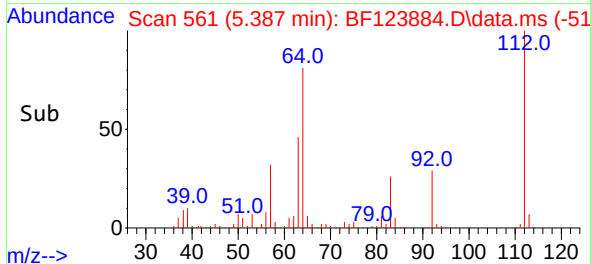
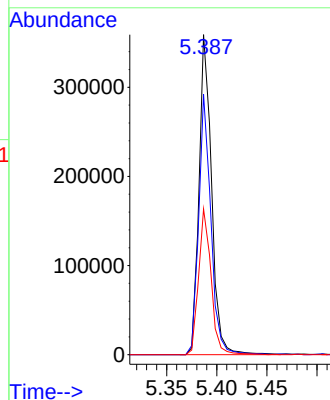
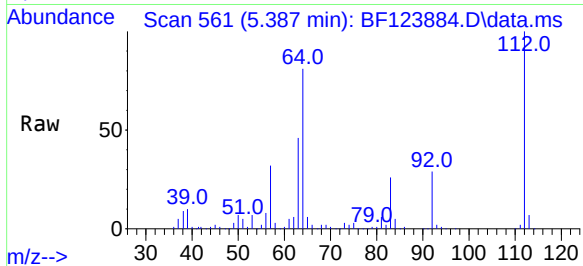




#5
2-Fluorophenol
Concen: 43.37 ng
RT: 5.387 min Scan# 561
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

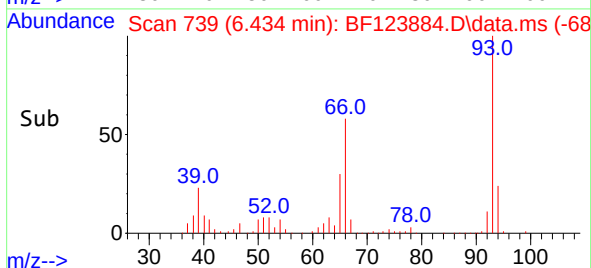
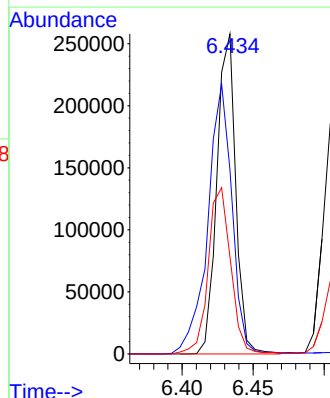
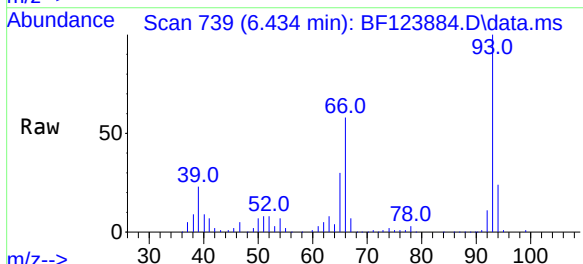
Instrument :
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ClientSampleId :
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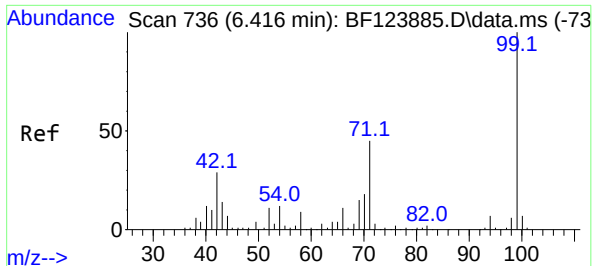
Tgt Ion:112 Resp: 313105
Ion Ratio Lower Upper
112 100
64 81.4 61.4 92.0
63 45.6 33.0 49.4



#6
Aniline
Concen: 20.64 ng
RT: 6.434 min Scan# 739
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 93 Resp: 237431
Ion Ratio Lower Upper
93 100
66 57.6 36.4 54.6#
65 30.3 19.4 29.0#

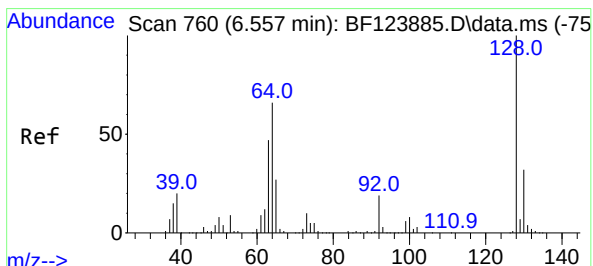
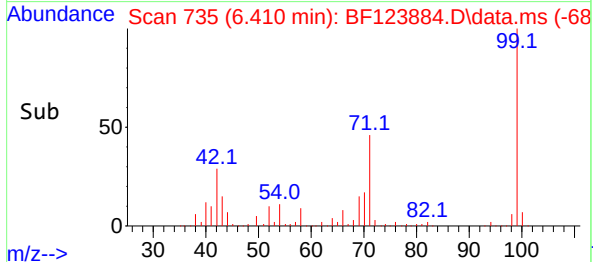
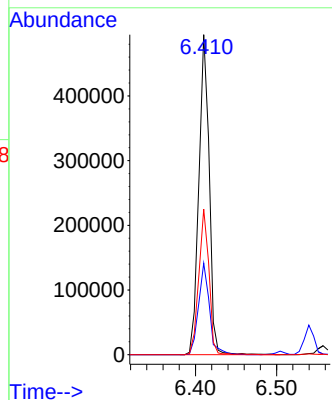
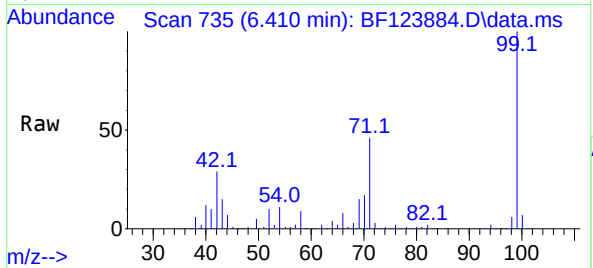




#7
Phenol-d6
Concen: 44.32 ng
RT: 6.410 min Scan# 735
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

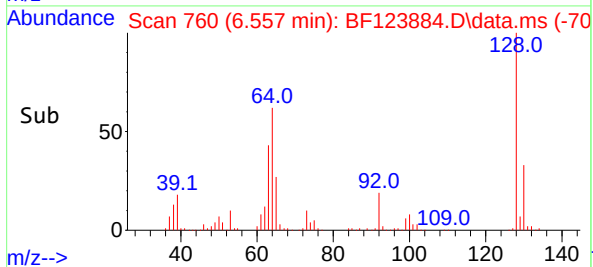
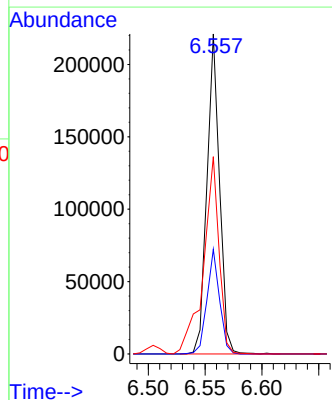
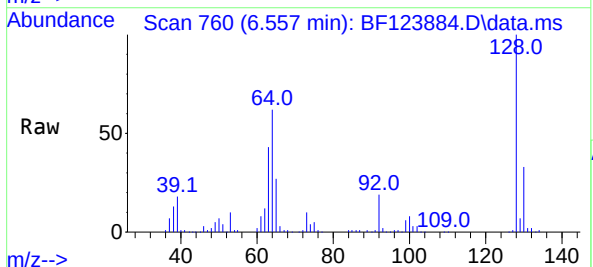
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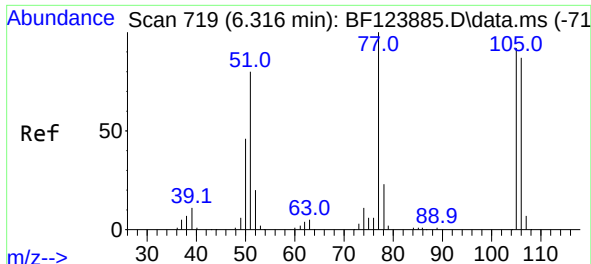
Tgt Ion: 99 Resp: 440685
Ion Ratio Lower Upper
99 100
42 28.6 19.8 29.8
71 45.5 31.1 46.7



#8
2-Chlorophenol
Concen: 21.89 ng
RT: 6.557 min Scan# 760
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 128 Resp: 169950
Ion Ratio Lower Upper
128 100
130 32.7 12.6 52.6
64 61.6 41.5 81.5



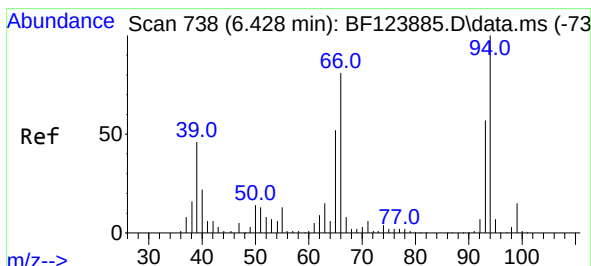
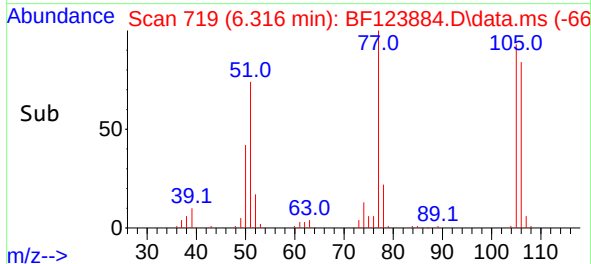
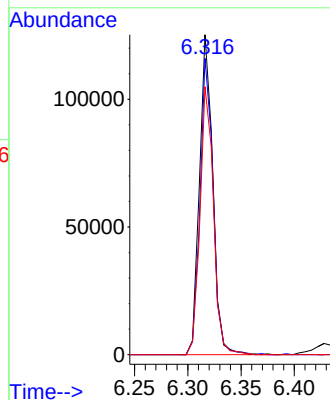
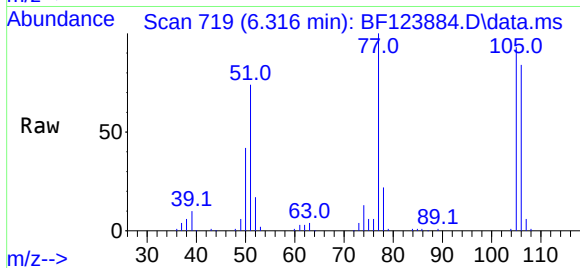


#9
Benzaldehyde
Concen: 22.69 ng
RT: 6.316 min Scan# 719
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Instrument :
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Tgt Ion: 77 Resp: 109212

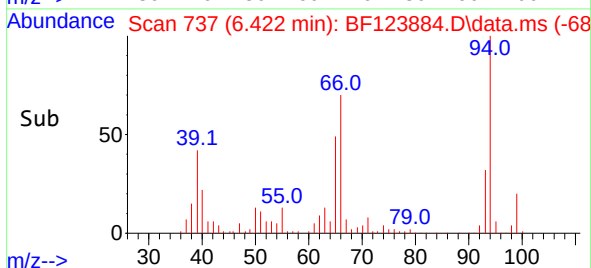
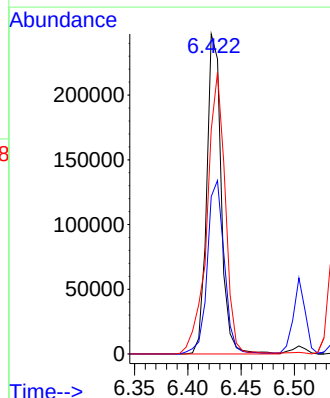
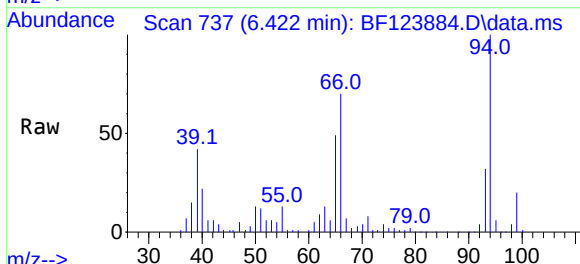
Ion	Ratio	Lower	Upper
77	100		
105	92.6	75.2	115.2
106	83.7	71.6	111.6

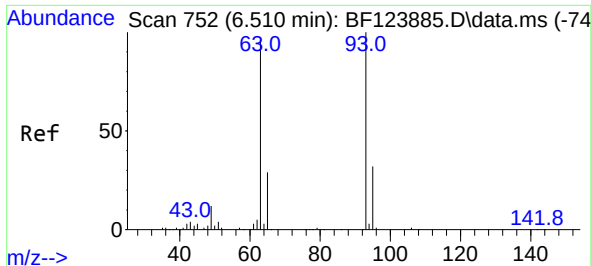


#10
Phenol
Concen: 21.89 ng
RT: 6.422 min Scan# 737
Delta R.T. -0.006 min
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Tgt Ion: 94 Resp: 233781

Ion	Ratio	Lower	Upper
94	100		
65	49.2	18.1	58.1
66	70.1	29.0	69.0#

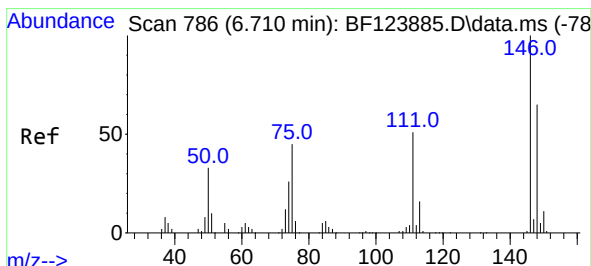
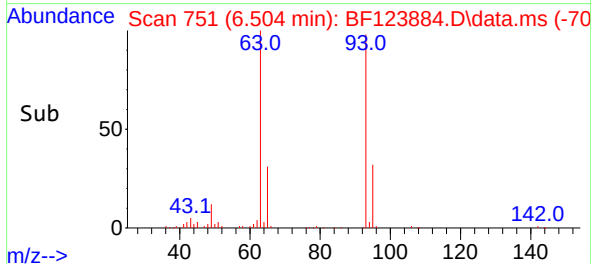
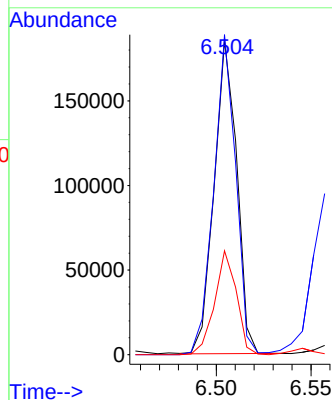
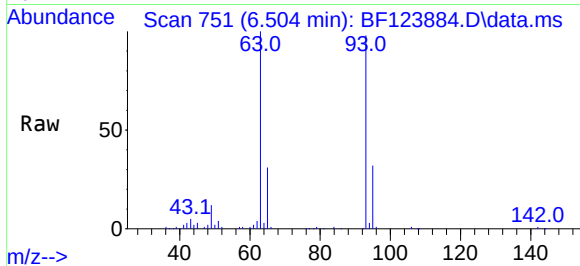




#11
bis(2-Chloroethyl)ether
Concen: 19.71 ng
RT: 6.504 min Scan# 751
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

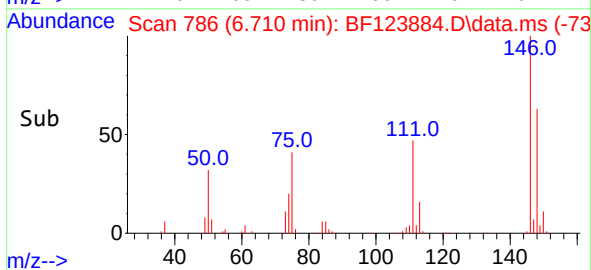
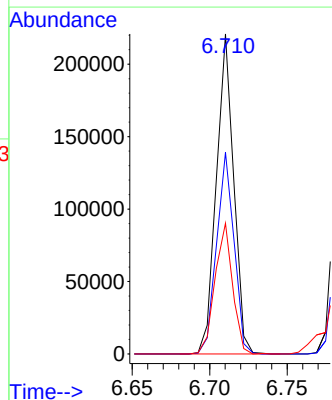
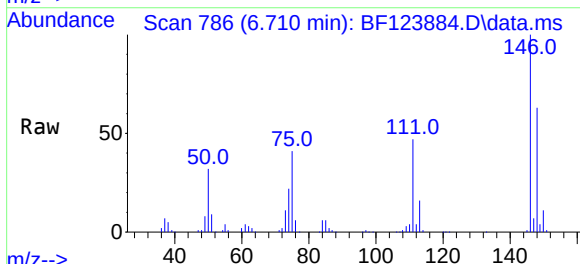
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

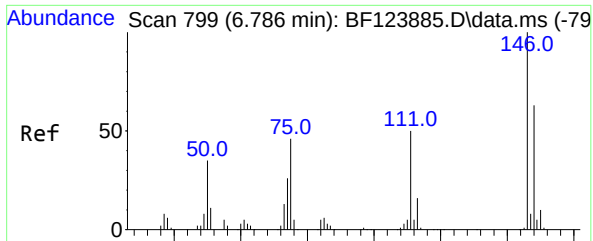
Tgt Ion: 93 Resp: 153748
Ion Ratio Lower Upper
93 100
63 101.9 76.1 116.1
95 33.0 11.5 51.5



#12
1,3-Dichlorobenzene
Concen: 21.89 ng
RT: 6.710 min Scan# 786
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:146 Resp: 171774
Ion Ratio Lower Upper
146 100
148 63.0 50.9 76.3
75 40.9 34.2 51.4

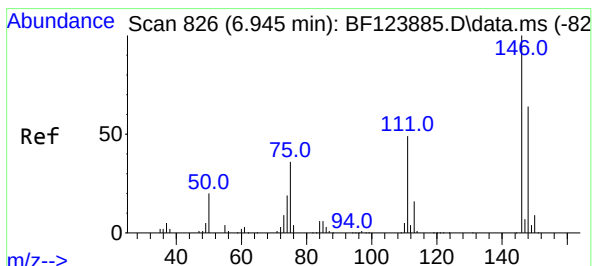
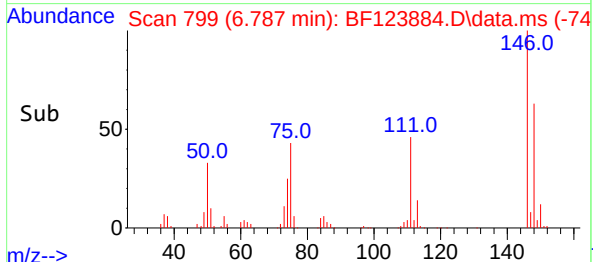
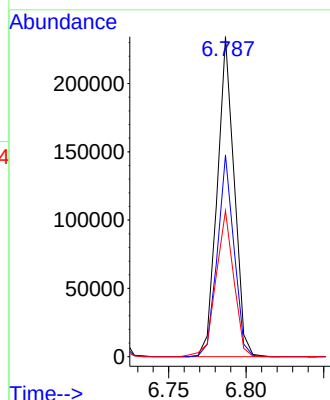
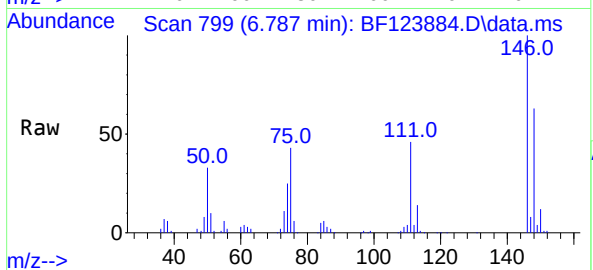




#13
1,4-Dichlorobenzene
Concen: 22.47 ng
RT: 6.787 min Scan# 799
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

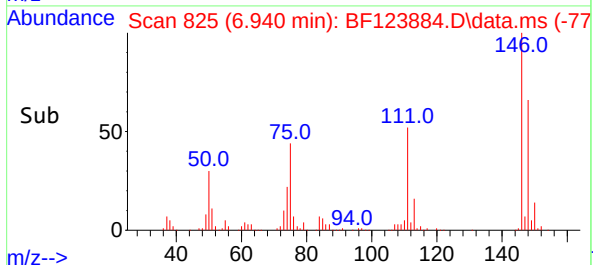
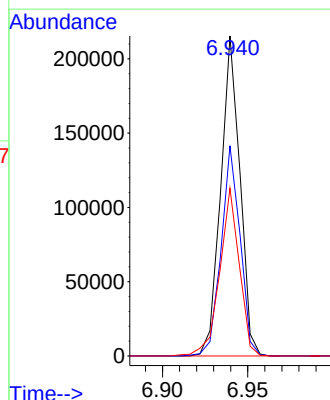
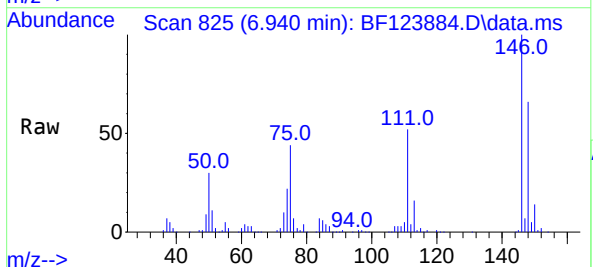
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

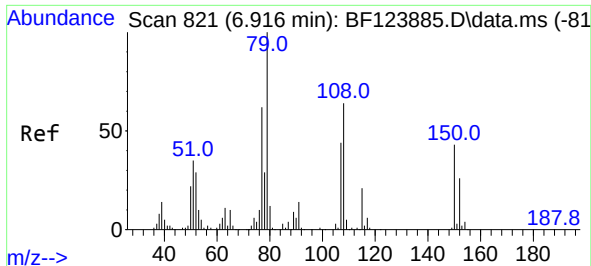
Tgt Ion:146 Resp: 178372
Ion Ratio Lower Upper
146 100
148 63.1 49.9 74.9
111 45.6 39.5 59.3



#14
1,2-Dichlorobenzene
Concen: 21.89 ng
RT: 6.940 min Scan# 825
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:146 Resp: 168742
Ion Ratio Lower Upper
146 100
148 65.7 51.6 77.4
111 52.4 38.4 57.6

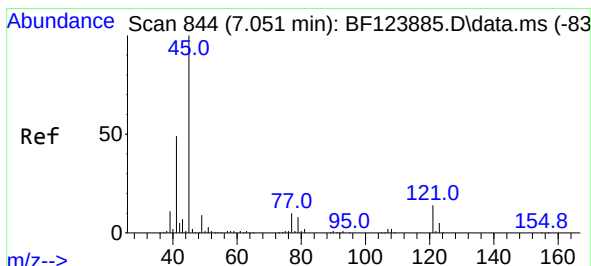
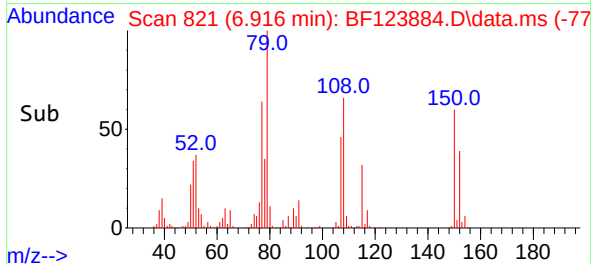
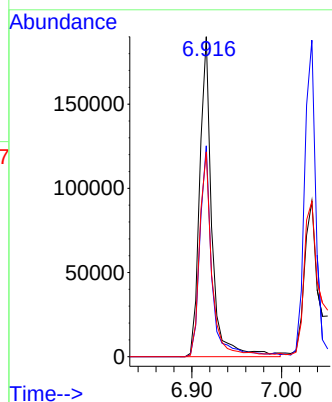
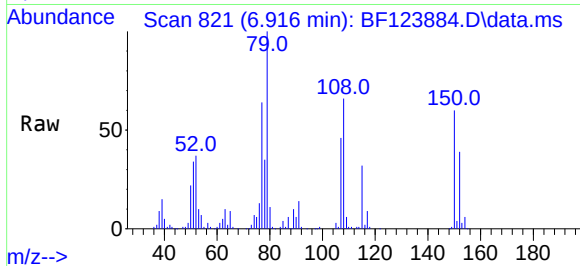




#15
Benzyl Alcohol
Concen: 22.94 ng
RT: 6.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

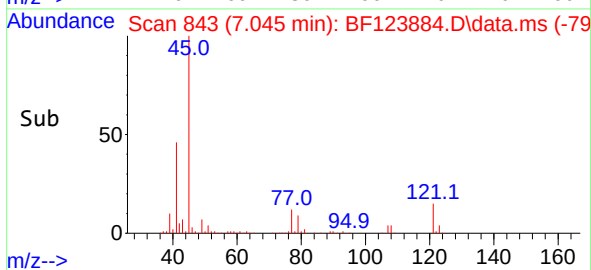
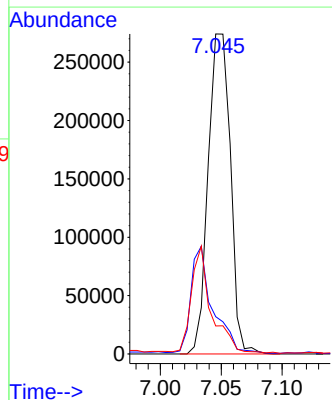
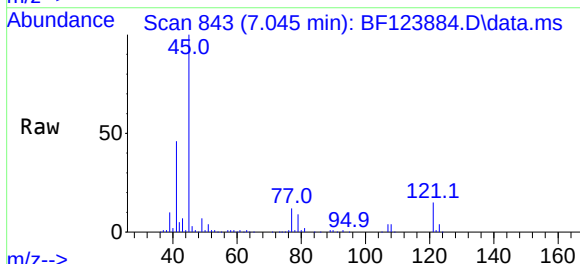
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

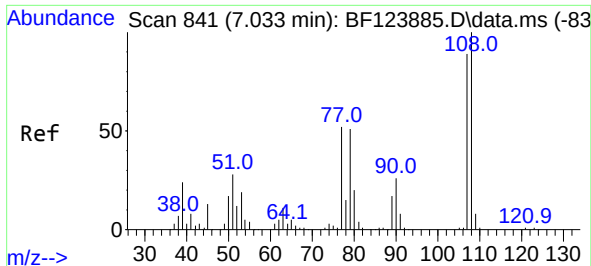
Tgt Ion: 79 Resp: 178845
Ion Ratio Lower Upper
79 100
108 65.9 55.8 83.8
77 64.0 49.9 74.9



#16
2,2'-oxybis(1-Chloropropane)
Concen: 20.99 ng
RT: 7.045 min Scan# 843
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 45 Resp: 348212
Ion Ratio Lower Upper
45 100
77 11.7 0.0 30.0
79 8.7 0.0 27.3



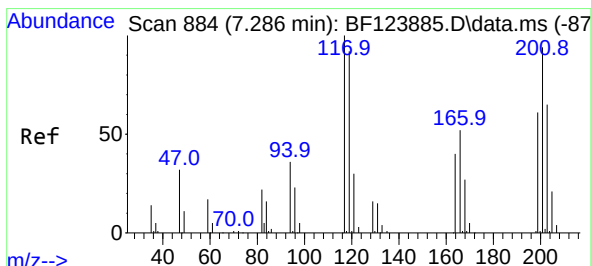
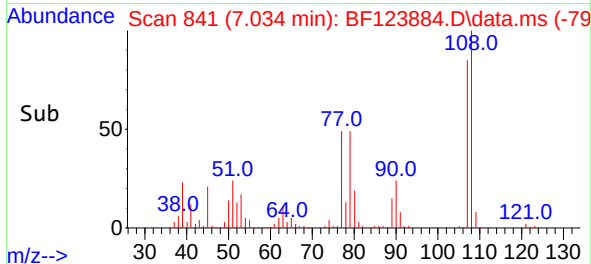
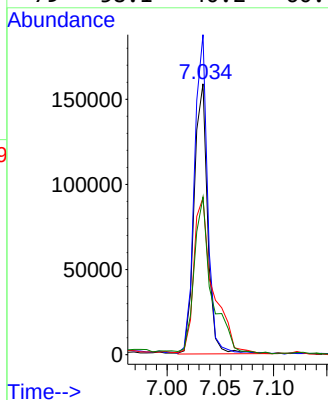
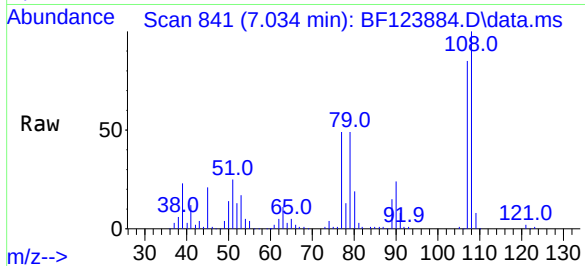


#17
2-Methylphenol
Concen: 21.24 ng
RT: 7.034 min Scan# 841
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:107 Resp: 140575

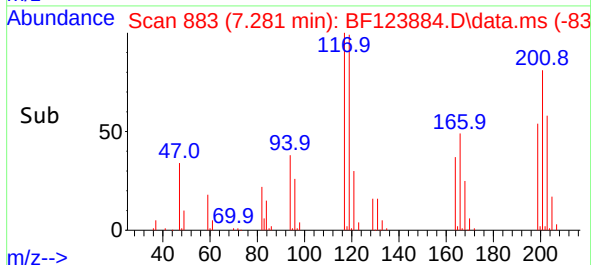
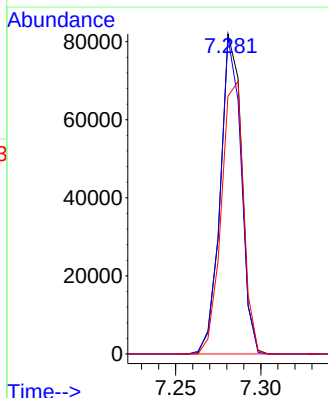
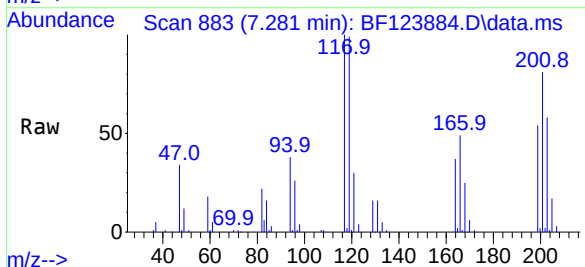
Ion	Ratio	Lower	Upper
107	100		
108	118.1	89.8	134.8
77	58.0	40.9	61.3
79	58.1	40.2	60.4

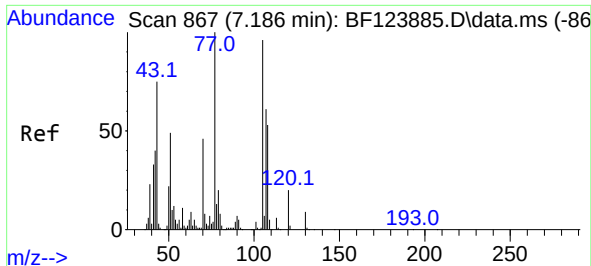


#18
Hexachloroethane
Concen: 22.69 ng
RT: 7.281 min Scan# 883
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:117 Resp: 71295

Ion	Ratio	Lower	Upper
117	100		
119	99.0	77.8	116.8
201	80.5	67.8	101.8





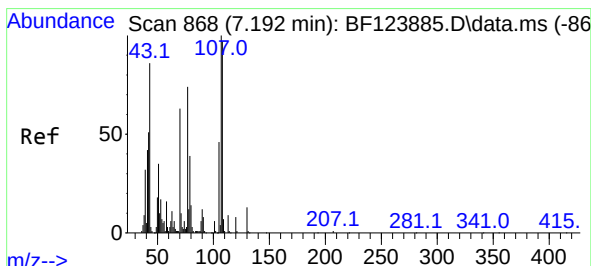
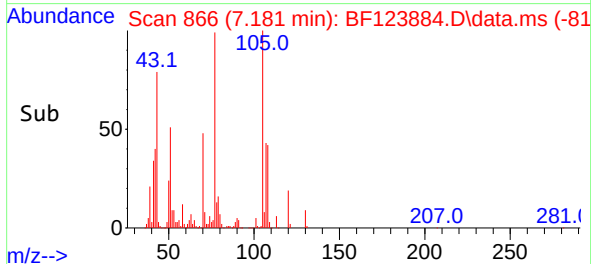
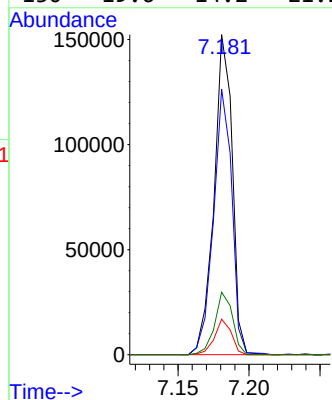
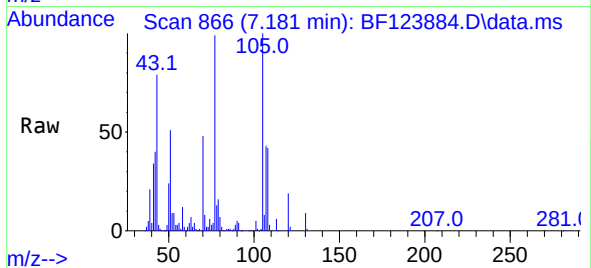
#19

n-Nitroso-di-n-propylamine
Concen: 22.11 ng
RT: 7.181 min Scan# 866
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 70 Resp: 135775

Ion	Ratio	Lower	Upper
70	100		
42	83.0	60.1	90.1
101	11.1	7.4	11.2
130	19.6	14.2	21.2

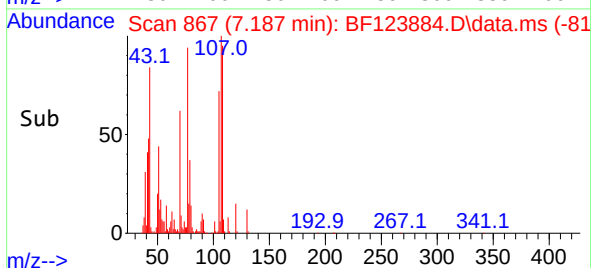
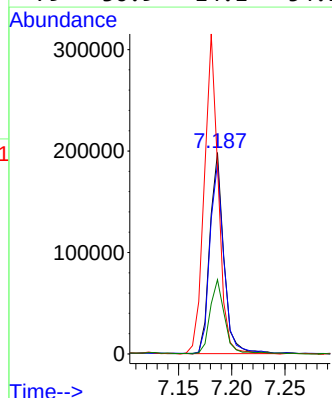
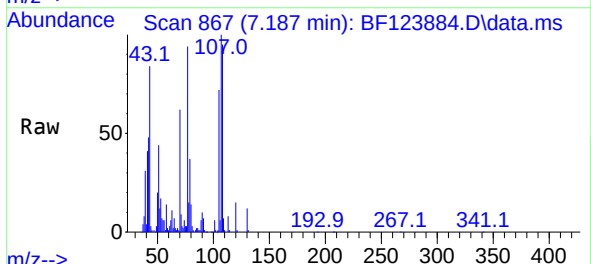


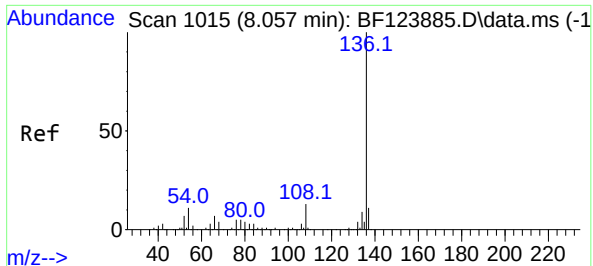
#20

3+4-Methylphenols
Concen: 21.38 ng
RT: 7.187 min Scan# 867
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 107 Resp: 180006

Ion	Ratio	Lower	Upper
107	100		
108	95.0	71.5	111.5
77	93.8	82.0	122.0
79	36.9	14.1	54.1



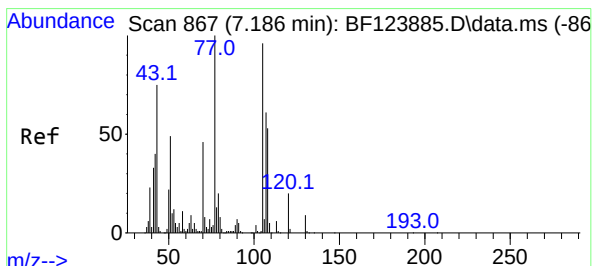
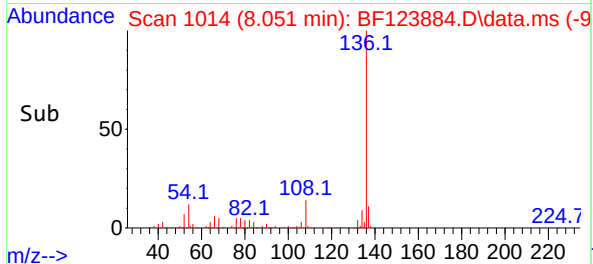
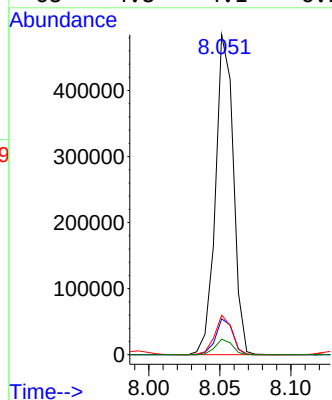
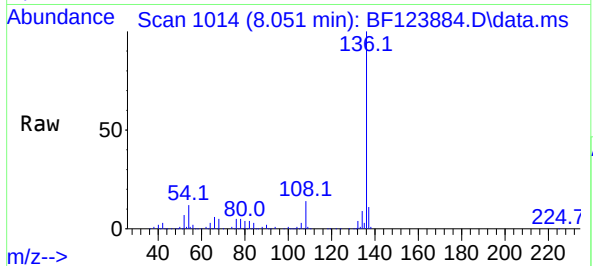


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.051 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:136 Resp: 423168

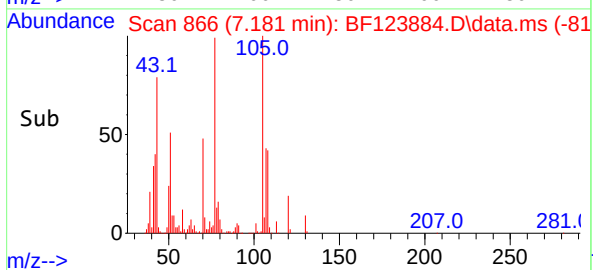
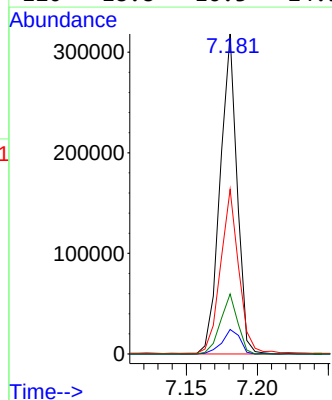
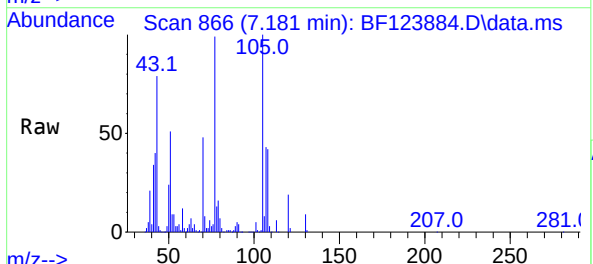
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.7	13.1
54	12.4	9.8	14.6
68	4.8	4.1	6.1

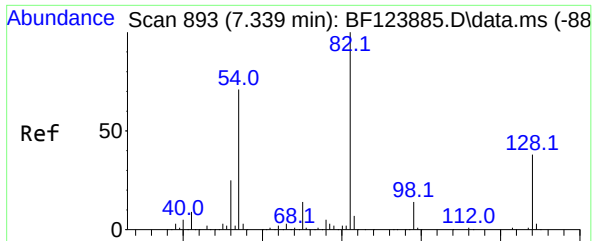


#22
Acetophenone
Concen: 22.89 ng
RT: 7.181 min Scan# 866
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:105 Resp: 263318

Ion	Ratio	Lower	Upper
105	100		
71	7.6	4.2	6.4#
51	51.5	33.6	50.4#
120	18.8	16.3	24.5

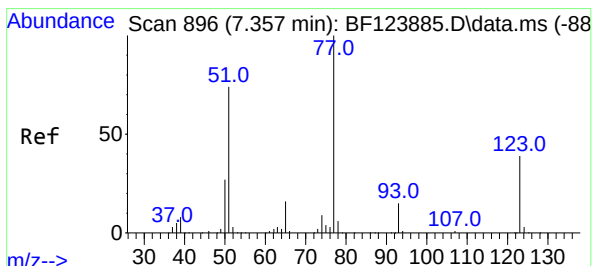
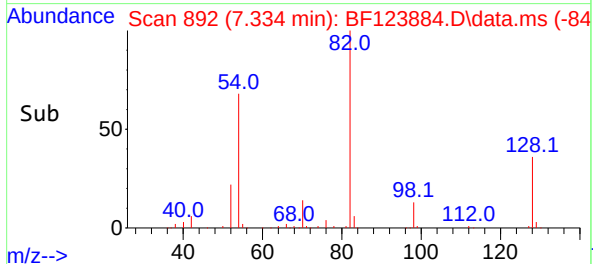
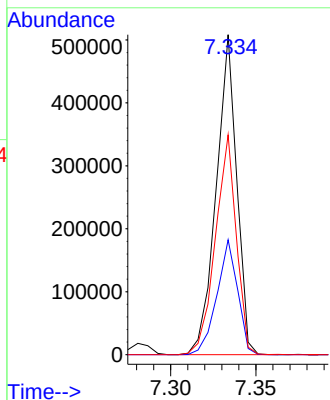
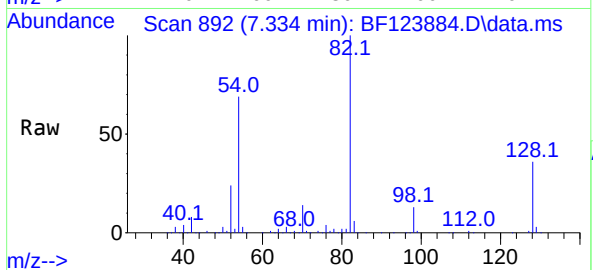




#23
Nitrobenzene-d5
Concen: 45.53 ng
RT: 7.334 min Scan# 892
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

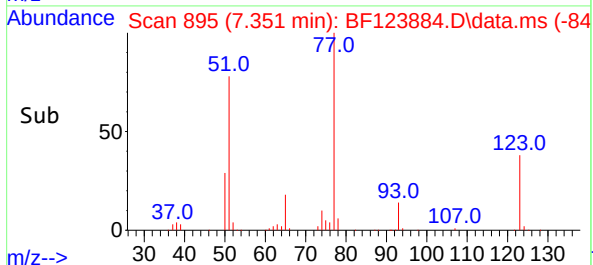
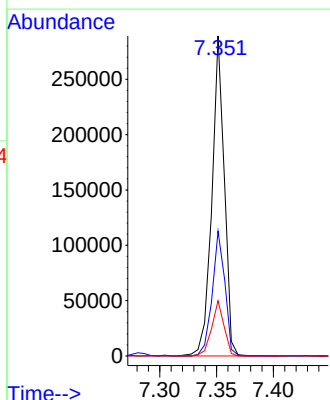
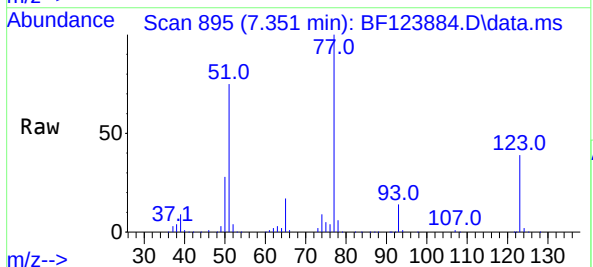
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

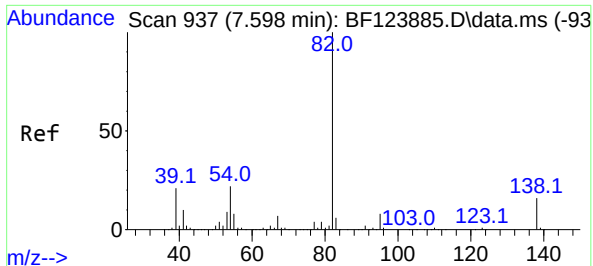
Tgt Ion: 82 Resp: 426805
Ion Ratio Lower Upper
82 100
128 35.9 29.4 44.2
54 68.7 54.1 81.1



#24
Nitrobenzene
Concen: 22.54 ng
RT: 7.351 min Scan# 895
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 77 Resp: 220046
Ion Ratio Lower Upper
77 100
123 39.0 34.5 51.7
65 17.3 12.2 18.2

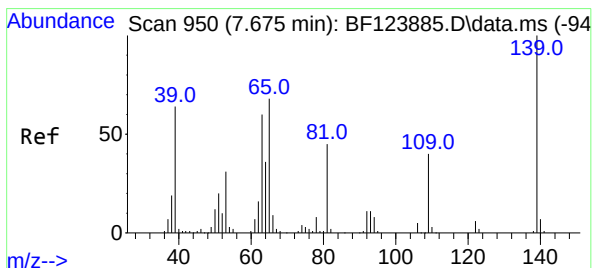
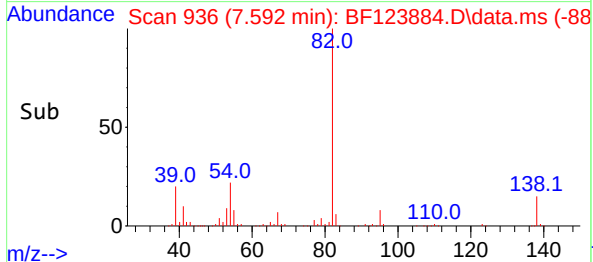
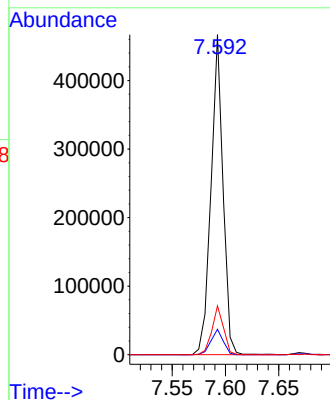
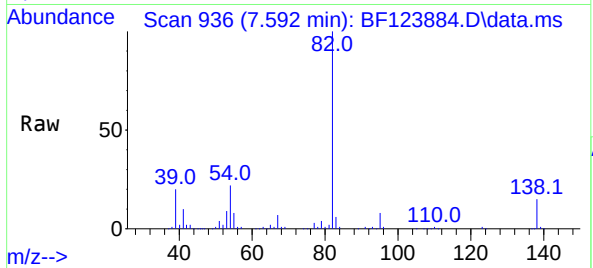




#25
Isophorone
Concen: 20.82 ng
RT: 7.592 min Scan# 936
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

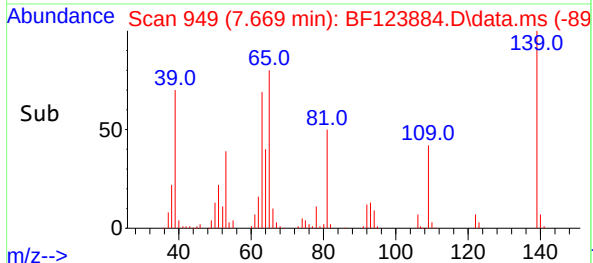
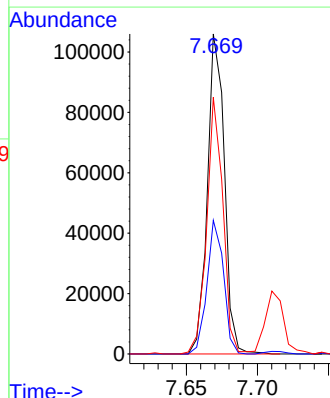
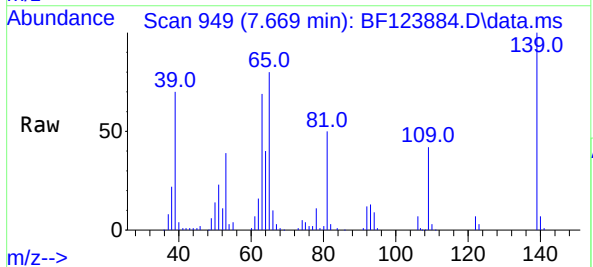
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

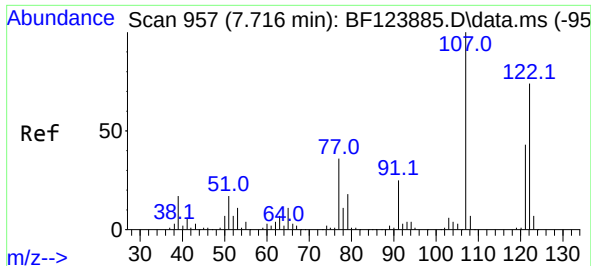
Tgt Ion: 82 Resp: 365905
Ion Ratio Lower Upper
82 100
95 8.0 5.8 8.6
138 15.3 11.8 17.8



#26
2-Nitrophenol
Concen: 22.14 ng
RT: 7.669 min Scan# 949
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 139 Resp: 88236
Ion Ratio Lower Upper
139 100
109 41.8 28.6 43.0
65 80.2 56.8 85.2





#27

2,4-Dimethylphenol

Concen: 21.30 ng

RT: 7.710 min Scan# 956

Delta R.T. -0.006 min

Lab File: BF123884.D

Acq: 10 May 2021 13:34

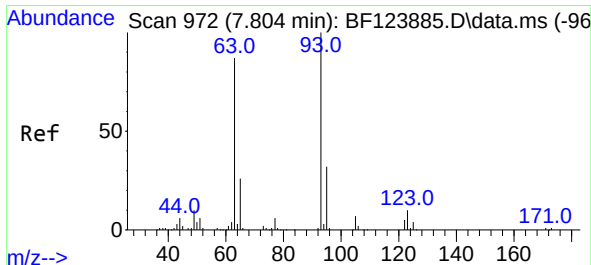
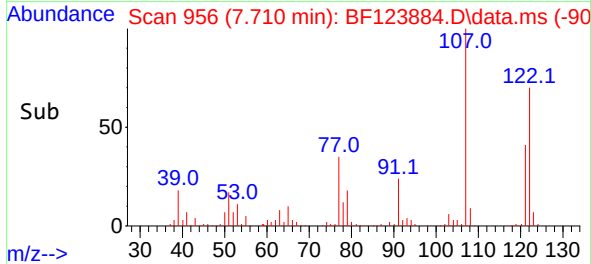
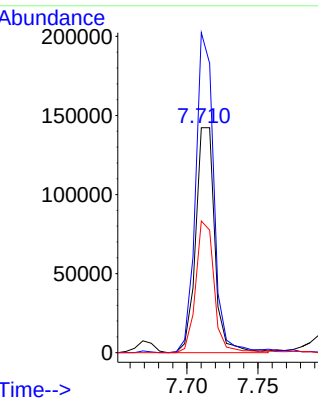
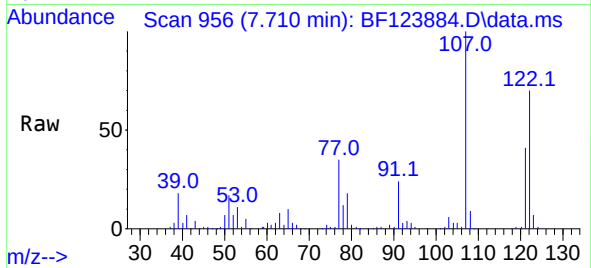
Tgt Ion:122 Resp: 133332

Ion Ratio Lower Upper

122 100

107 142.2 106.3 159.5

121 58.5 45.4 68.0



#28

bis(2-Chloroethoxy)methane

Concen: 19.89 ng

RT: 7.804 min Scan# 972

Delta R.T. 0.000 min

Lab File: BF123884.D

Acq: 10 May 2021 13:34

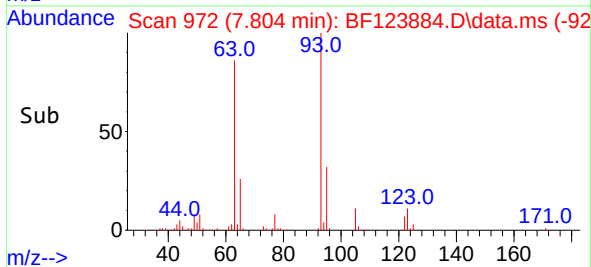
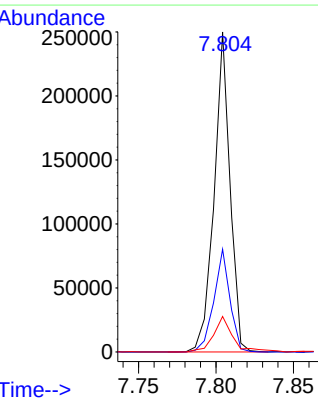
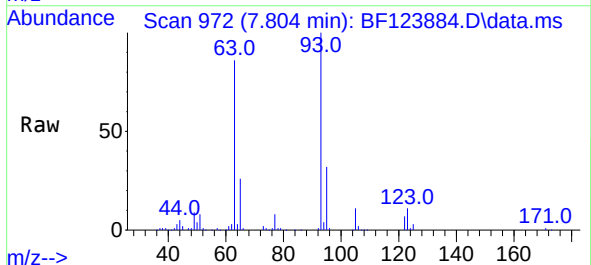
Tgt Ion: 93 Resp: 178113

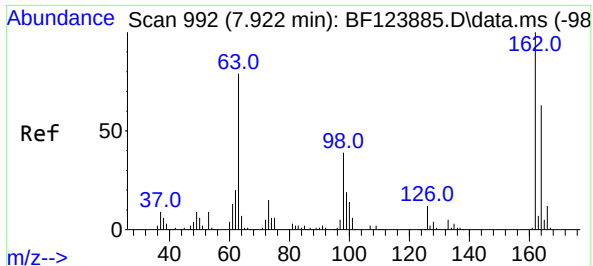
Ion Ratio Lower Upper

93 100

95 32.1 26.5 39.7

123 11.1 8.4 12.6





#29

2,4-Dichlorophenol

Concen: 22.39 ng

RT: 7.916 min Scan# 991

Delta R.T. -0.006 min

Lab File: BF123884.D

Acq: 10 May 2021 13:34

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

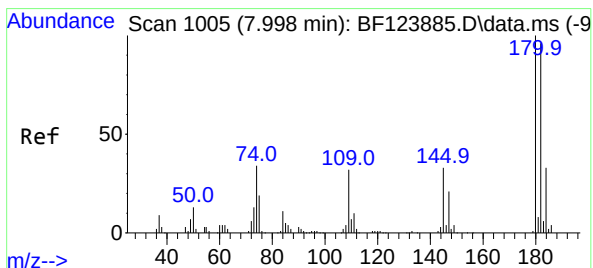
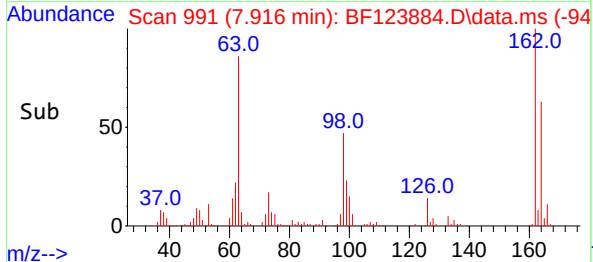
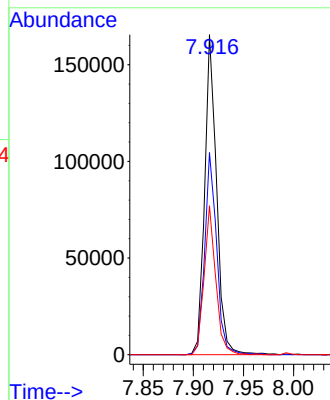
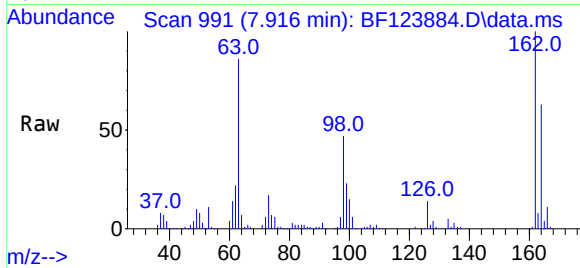
Tgt Ion:162 Resp: 138121

Ion Ratio Lower Upper

162 100

164 63.2 44.1 84.1

98 46.6 27.3 67.3



#30

1,2,4-Trichlorobenzene

Concen: 22.82 ng

RT: 7.998 min Scan# 1005

Delta R.T. 0.000 min

Lab File: BF123884.D

Acq: 10 May 2021 13:34

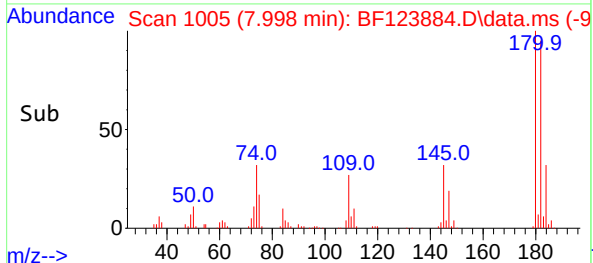
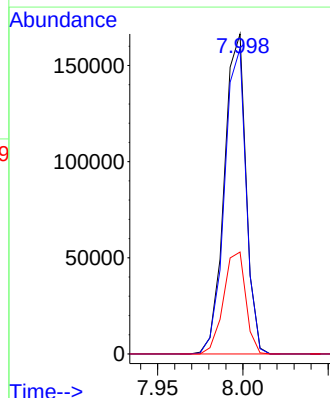
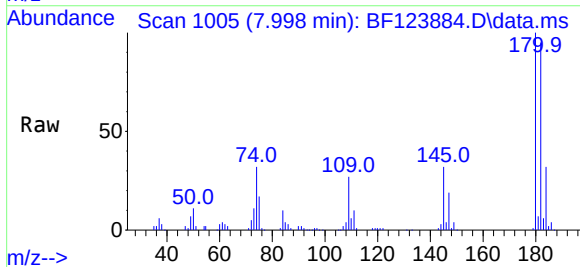
Tgt Ion:180 Resp: 147525

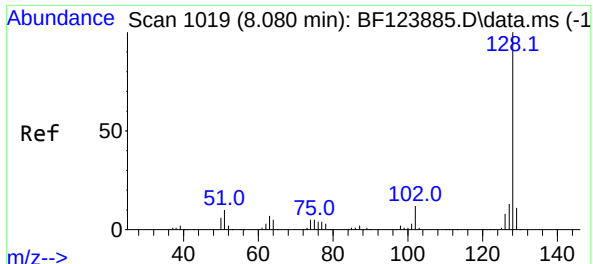
Ion Ratio Lower Upper

180 100

182 95.5 77.2 115.8

145 31.9 26.0 39.0

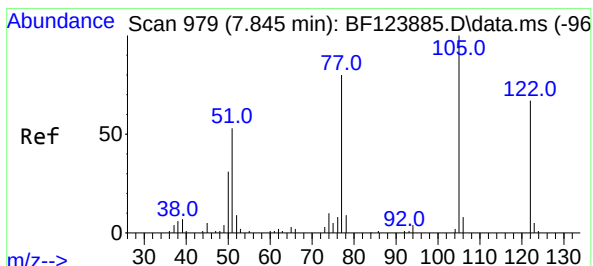
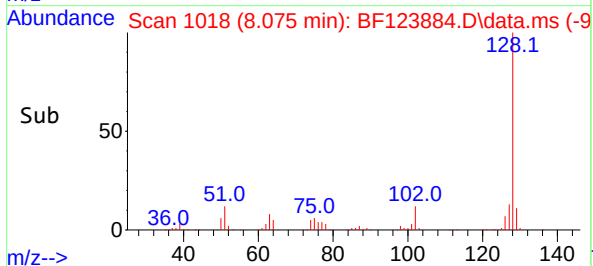
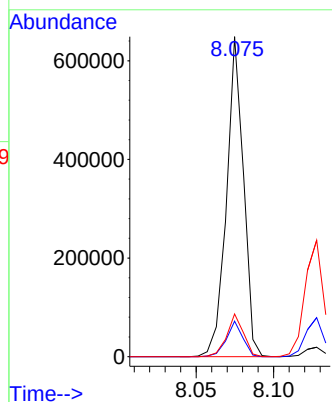
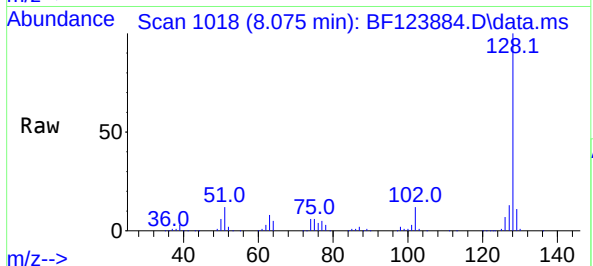




#31
Naphthalene
Concen: 22.63 ng
RT: 8.075 min Scan# 1018
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

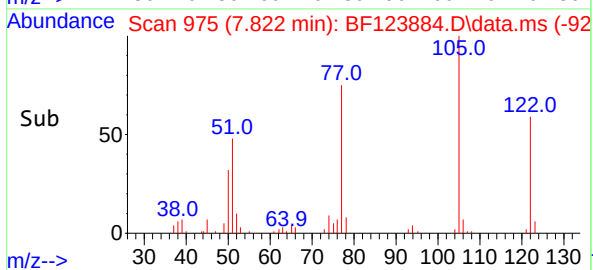
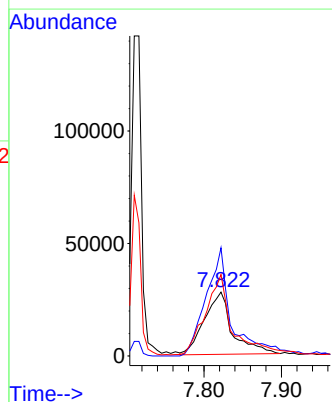
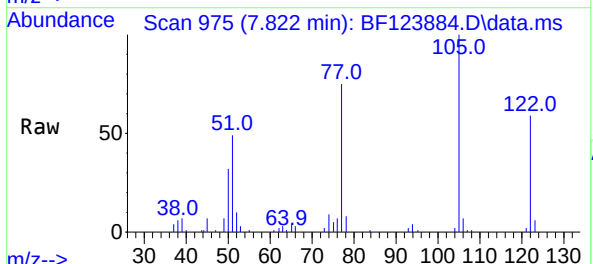
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

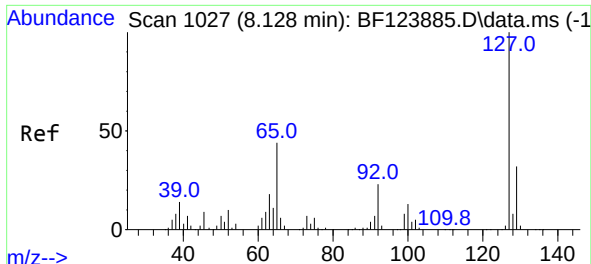
Tgt Ion:128 Resp: 493038
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.4 10.8 16.2



#32
Benzoic acid
Concen: 17.73 ng
RT: 7.822 min Scan# 975
Delta R.T. -0.023 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:122 Resp: 69856
Ion Ratio Lower Upper
122 100
105 169.2 107.8 147.8#
77 127.4 81.6 121.6#



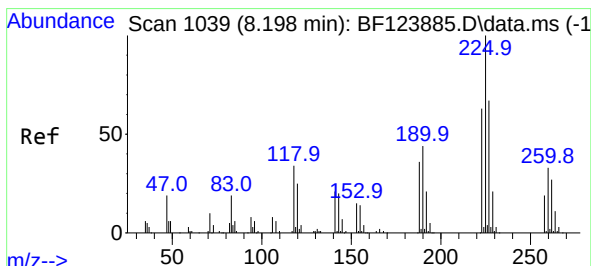
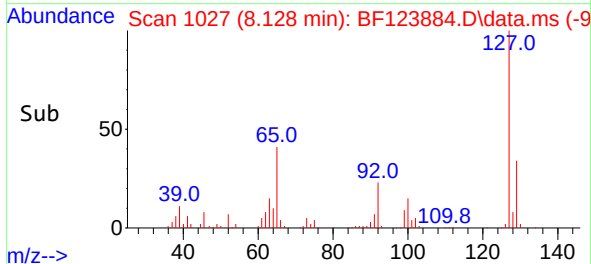
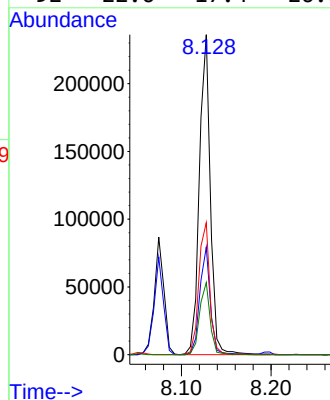
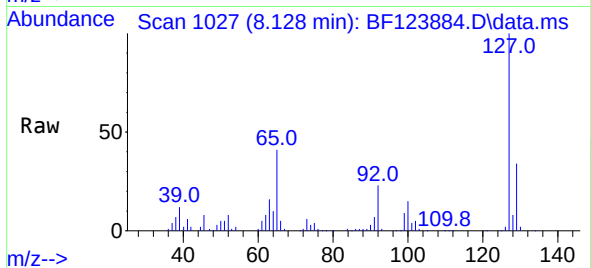


#33
4-Chloroaniline
Concen: 22.09 ng
RT: 8.128 min Scan# 1027
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:127 Resp: 200877

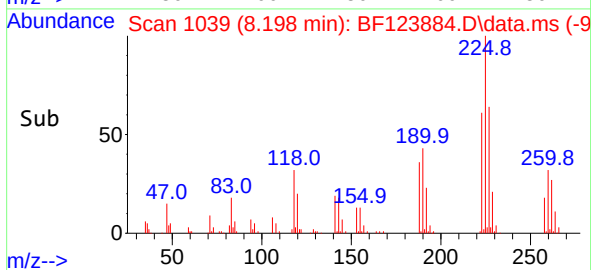
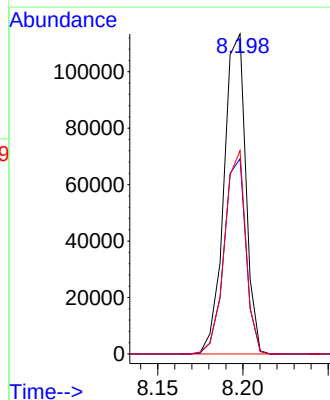
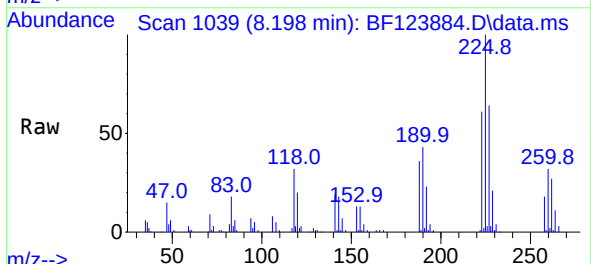
Ion	Ratio	Lower	Upper
127	100		
129	33.6	25.7	38.5
65	41.3	34.5	51.7
92	22.6	17.4	26.0

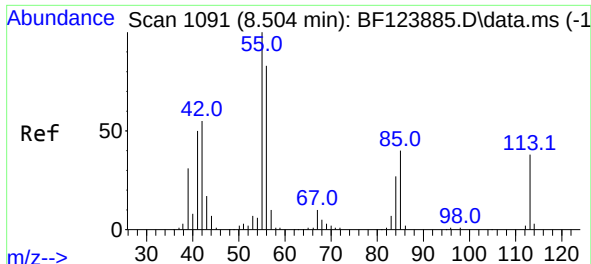


#34
Hexachlorobutadiene
Concen: 25.66 ng
RT: 8.198 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:225 Resp: 101120

Ion	Ratio	Lower	Upper
225	100		
223	61.0	50.4	75.6
227	63.5	51.4	77.0

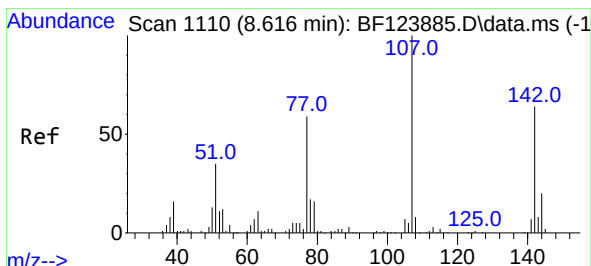
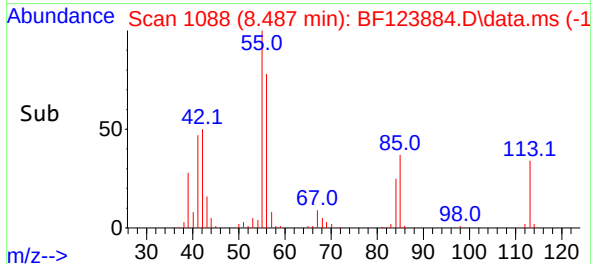
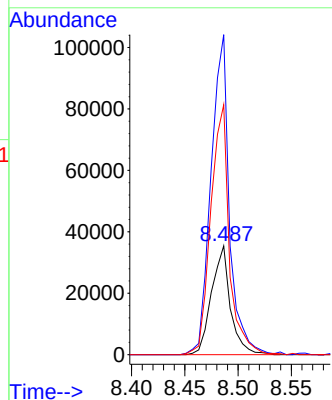
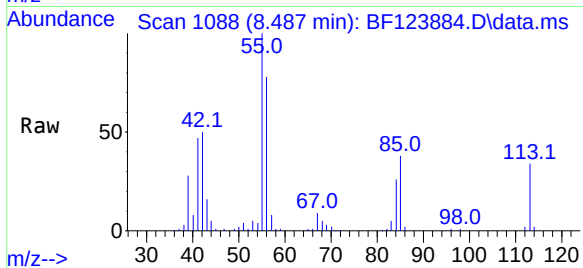




#35
Caprolactam
Concen: 20.19 ng
RT: 8.487 min Scan# 1088
Delta R.T. -0.017 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

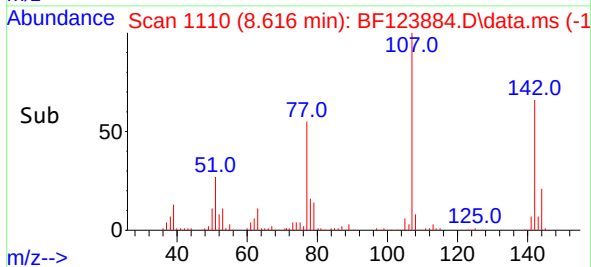
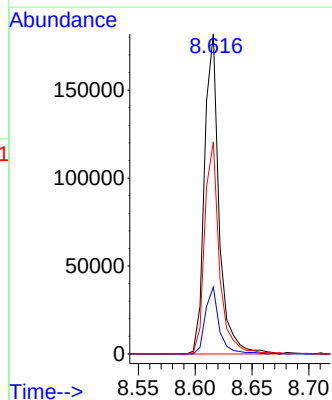
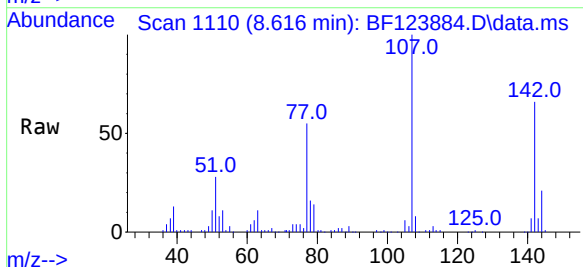
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

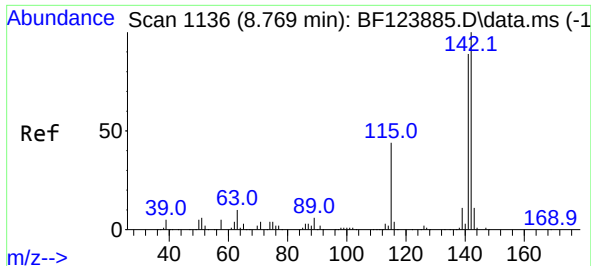
Tgt Ion:113 Resp: 43734
Ion Ratio Lower Upper
113 100
55 294.1 254.9 294.9
56 229.7 179.4 219.4#



#36
4-Chloro-3-methylphenol
Concen: 21.10 ng
RT: 8.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:107 Resp: 162397
Ion Ratio Lower Upper
107 100
144 20.9 16.3 24.5
142 66.3 50.1 75.1

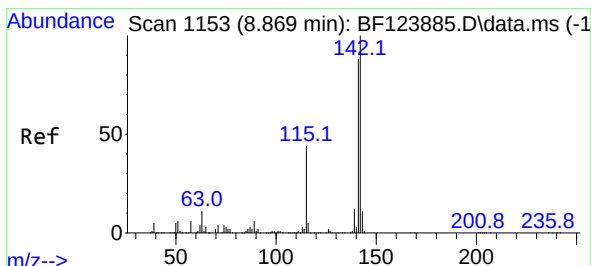
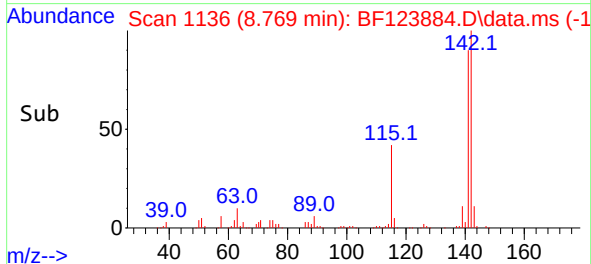
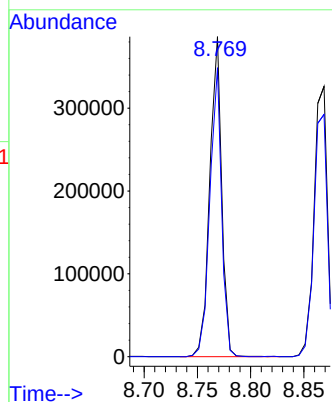
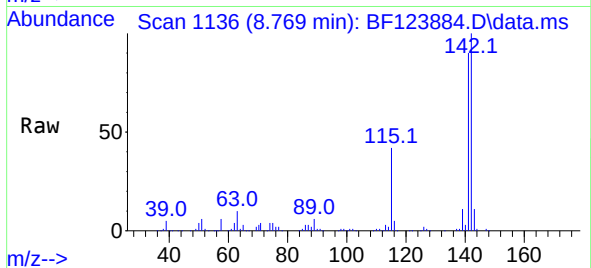




#37
2-Methylnaphthalene
Concen: 21.20 ng
RT: 8.769 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

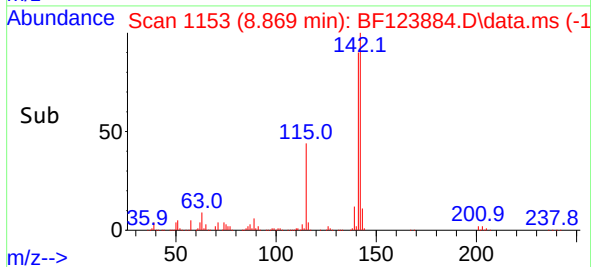
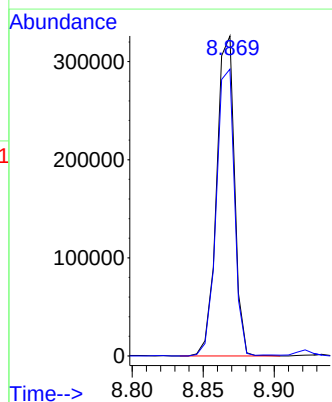
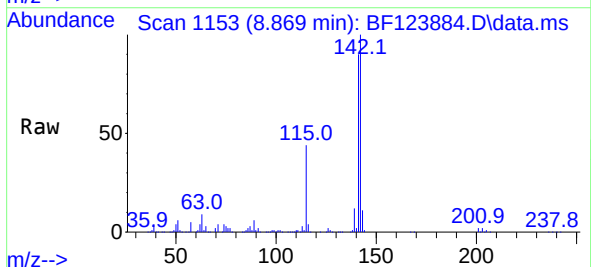
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

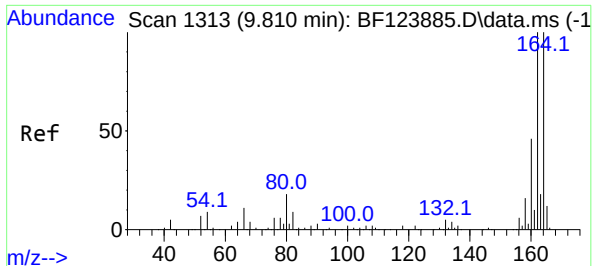
Tgt Ion:142 Resp: 301054
Ion Ratio Lower Upper
142 100
141 90.3 71.8 107.6



#38
1-Methylnaphthalene
Concen: 21.38 ng
RT: 8.869 min Scan# 1153
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:142 Resp: 285317
Ion Ratio Lower Upper
142 100
141 89.6 72.8 109.2

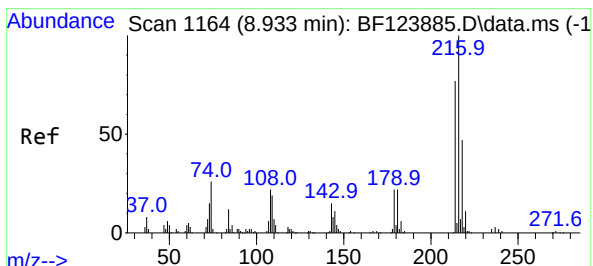
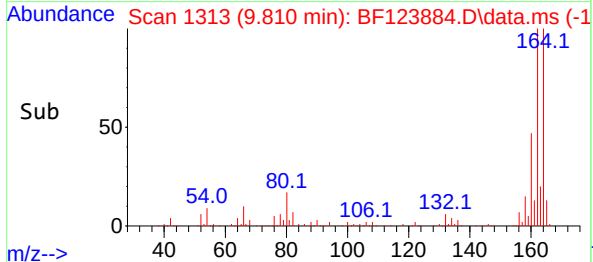
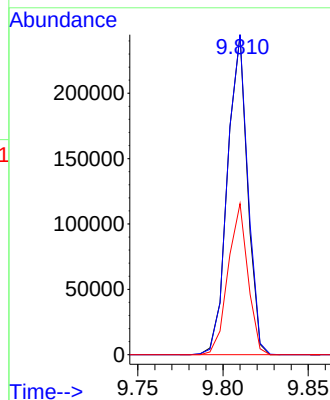
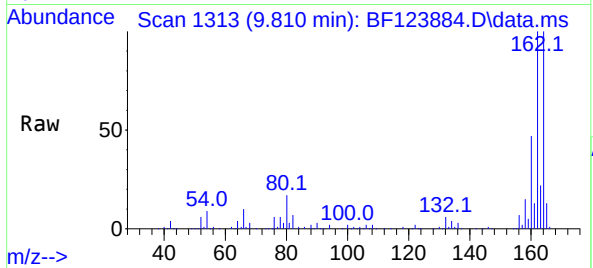




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.810 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

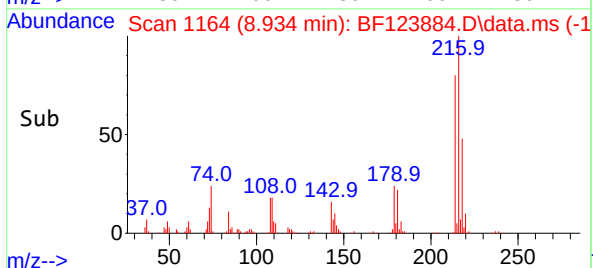
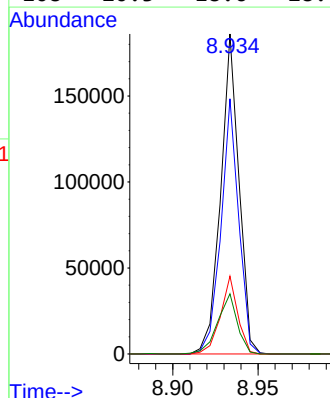
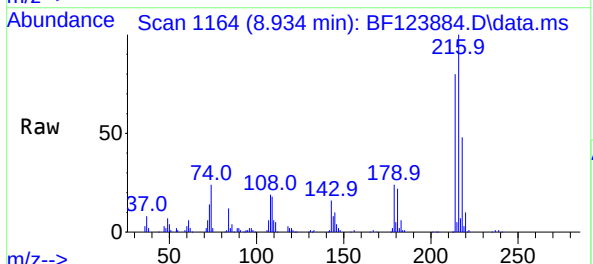
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

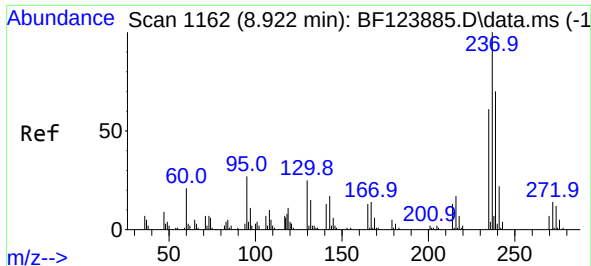
Tgt Ion:164 Resp: 199607
Ion Ratio Lower Upper
164 100
162 100.0 80.7 121.1
160 47.2 37.3 55.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 23.68 ng
RT: 8.934 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:216 Resp: 139079
Ion Ratio Lower Upper
216 100
214 77.2 63.8 95.8
179 23.0 17.9 26.9
108 20.3 18.6 28.0

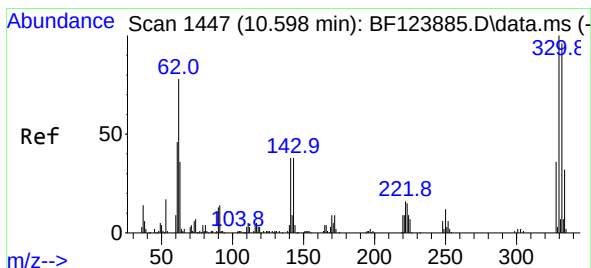
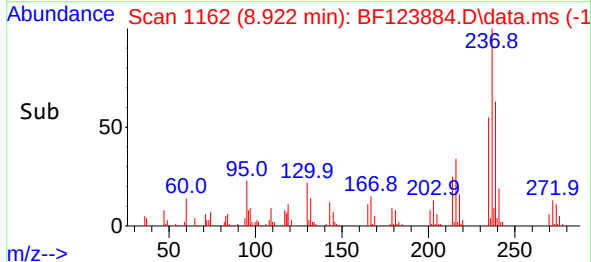
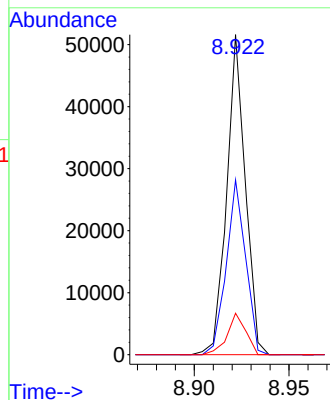
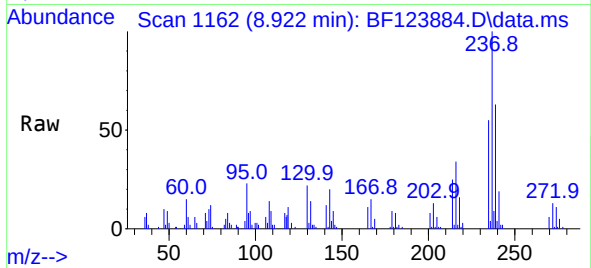




#41
Hexachlorocyclopentadiene
Concen: 15.15 ng
RT: 8.922 min Scan# 1162
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

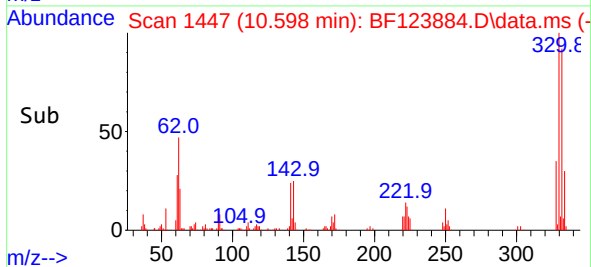
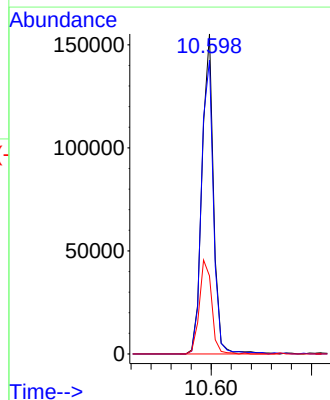
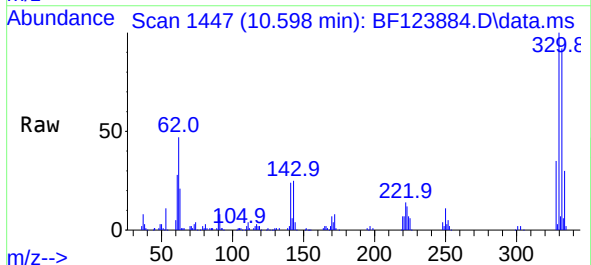
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

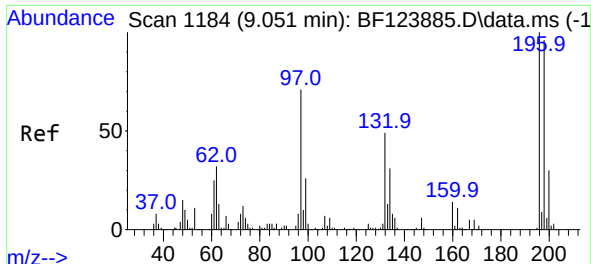
Tgt Ion:237 Resp: 35296
Ion Ratio Lower Upper
237 100
235 54.6 38.8 78.8
272 13.0 0.0 32.4



#42
2,4,6-Tribromophenol
Concen: 50.03 ng
RT: 10.598 min Scan# 1447
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:330 Resp: 124312
Ion Ratio Lower Upper
330 100
332 95.4 77.1 115.7
141 31.2 27.9 41.9

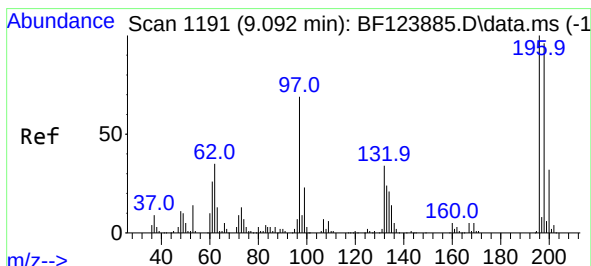
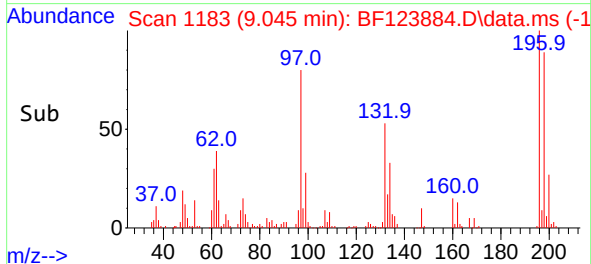
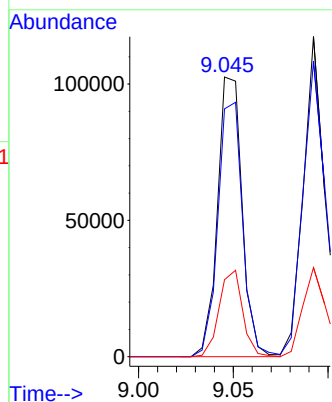
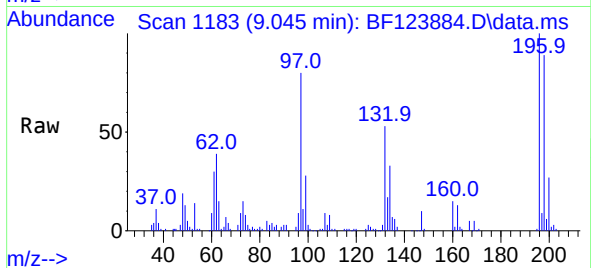




#43
2,4,6-Trichlorophenol
Concen: 22.91 ng
RT: 9.045 min Scan# 1183
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

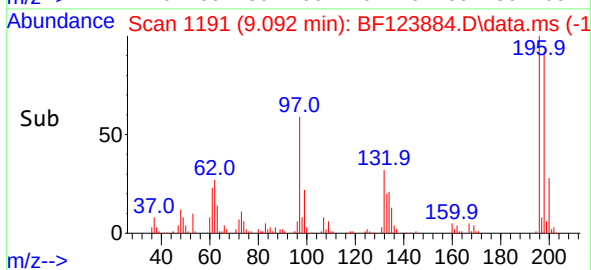
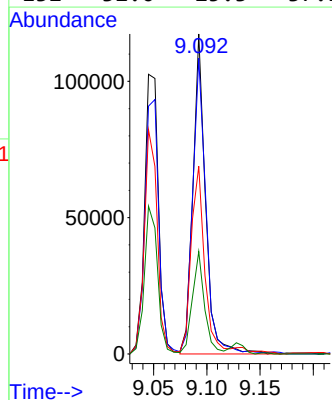
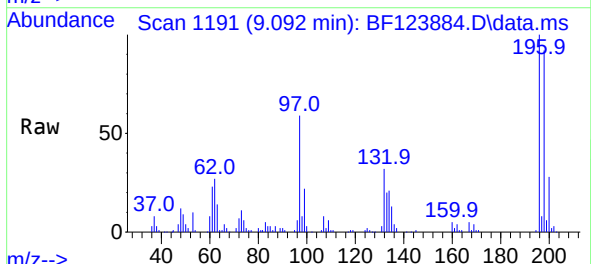
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

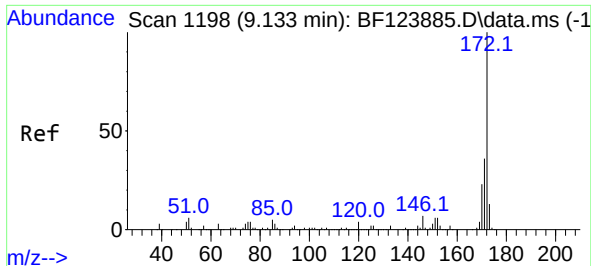
Tgt Ion:196 Resp: 92688
Ion Ratio Lower Upper
196 100
198 88.6 78.2 117.2
200 27.5 25.0 37.6



#44
2,4,5-Trichlorophenol
Concen: 22.42 ng
RT: 9.092 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:196 Resp: 97320
Ion Ratio Lower Upper
196 100
198 92.4 76.5 114.7
97 58.6 52.9 79.3
132 32.0 25.3 37.9

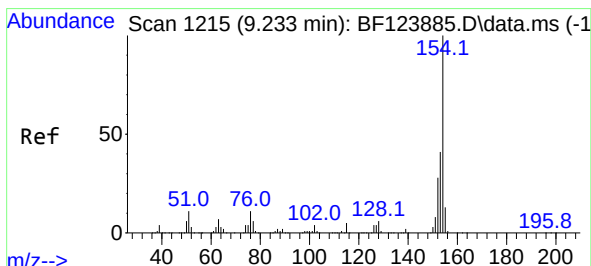
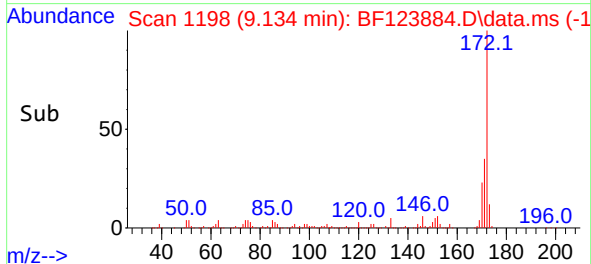
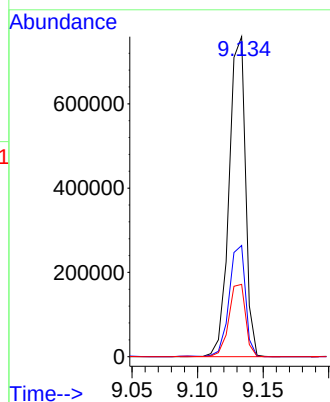
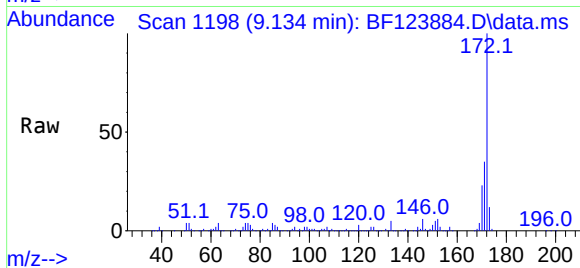




#45
2-Fluorobiphenyl
Concen: 48.08 ng
RT: 9.134 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

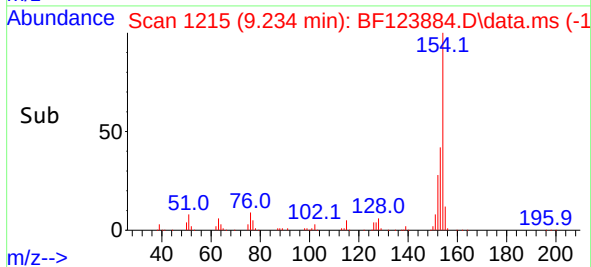
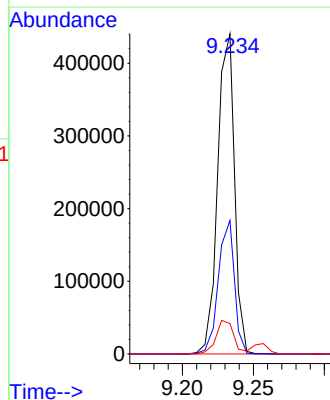
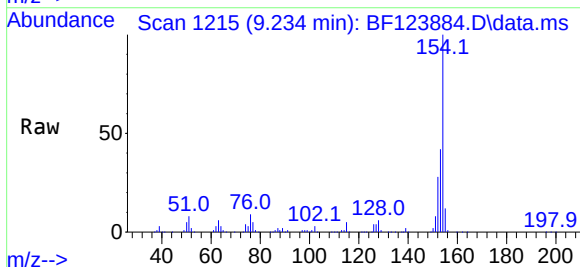
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

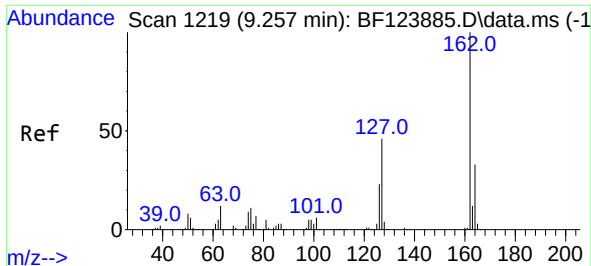
Tgt Ion:172 Resp: 658960
Ion Ratio Lower Upper
172 100
171 34.8 28.1 42.1
170 22.6 19.2 28.8



#46
1,1'-Biphenyl
Concen: 22.22 ng
RT: 9.234 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:154 Resp: 363331
Ion Ratio Lower Upper
154 100
153 41.7 20.7 60.7
76 9.5 0.0 31.7

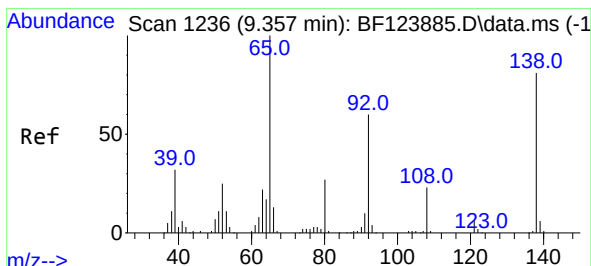
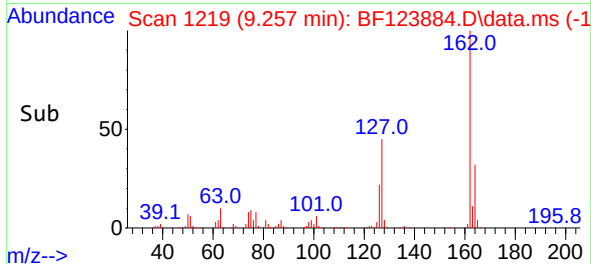
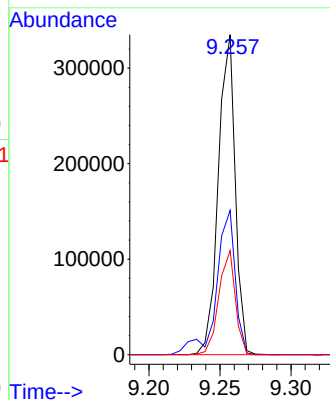
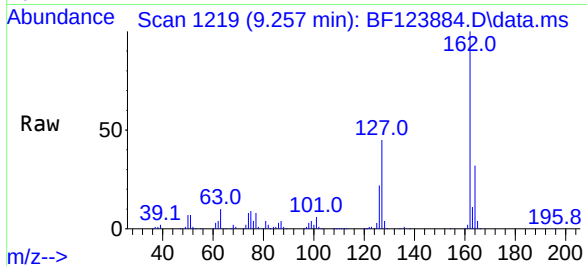




#47
2-Chloronaphthalene
Concen: 22.42 ng
RT: 9.257 min Scan# 1219
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

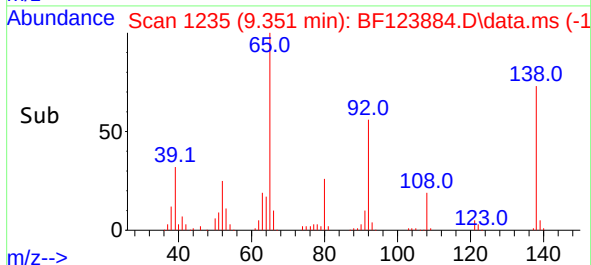
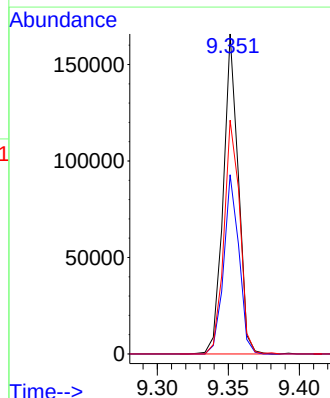
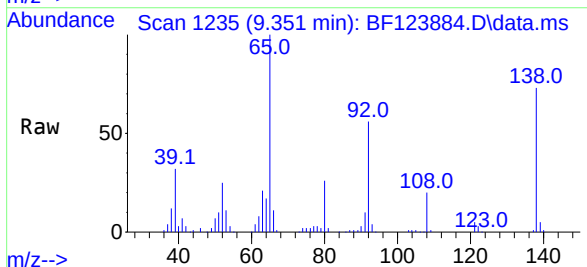
Instrument :
BNA_F
ClientSampled :
SSTDIC020

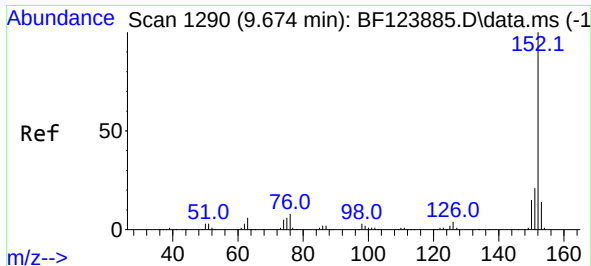
Tgt Ion:162 Resp: 276459
Ion Ratio Lower Upper
162 100
127 45.1 36.2 54.2
164 32.5 25.4 38.2



#48
2-Nitroaniline
Concen: 22.35 ng
RT: 9.351 min Scan# 1235
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 65 Resp: 121392
Ion Ratio Lower Upper
65 100
92 56.0 47.1 70.7
138 73.0 70.2 105.2





#49

Acenaphthylene

Concen: 22.77 ng

RT: 9.669 min Scan# 1289

Delta R.T. -0.006 min

Lab File: BF123884.D

Acq: 10 May 2021 13:34

Instrument :

BNA_F

ClientSampleId :

SSTDIC020

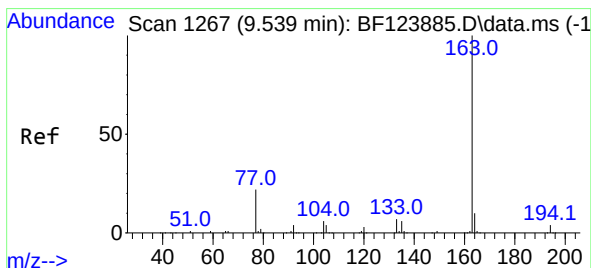
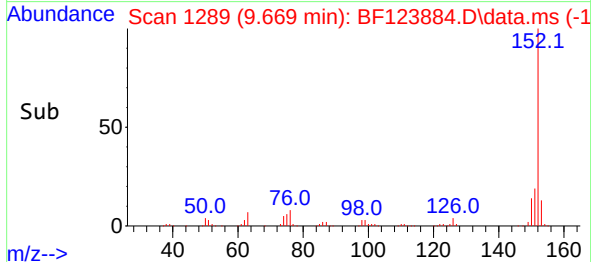
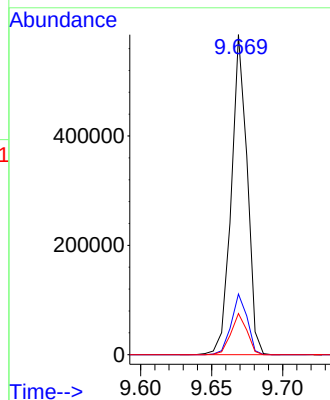
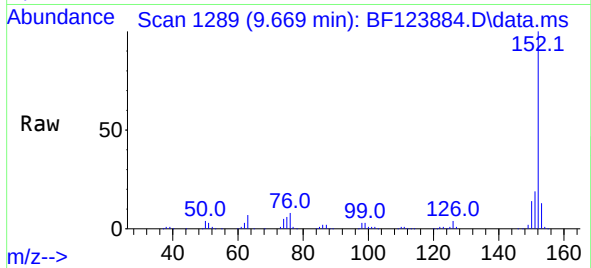
Tgt Ion:152 Resp: 453081

Ion Ratio Lower Upper

152 100

151 19.0 16.0 24.0

153 12.9 10.4 15.6



#50

Dimethylphthalate

Concen: 21.60 ng

RT: 9.534 min Scan# 1266

Delta R.T. -0.006 min

Lab File: BF123884.D

Acq: 10 May 2021 13:34

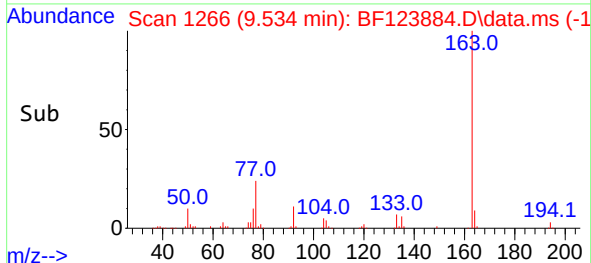
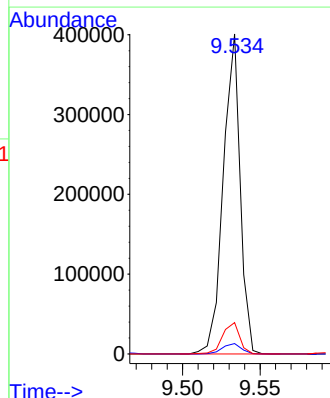
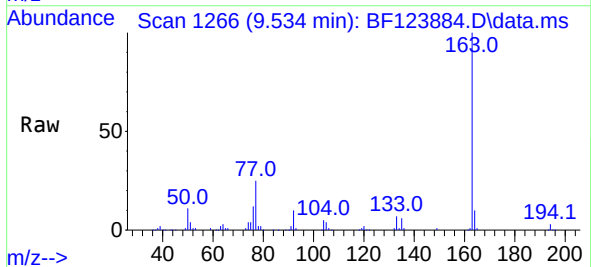
Tgt Ion:163 Resp: 303635

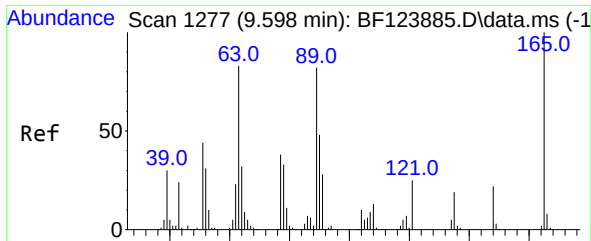
Ion Ratio Lower Upper

163 100

194 3.2 3.1 4.7

164 9.8 8.2 12.2

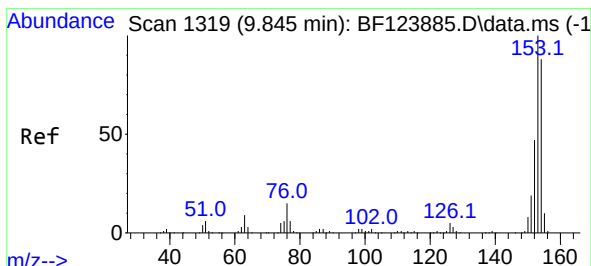
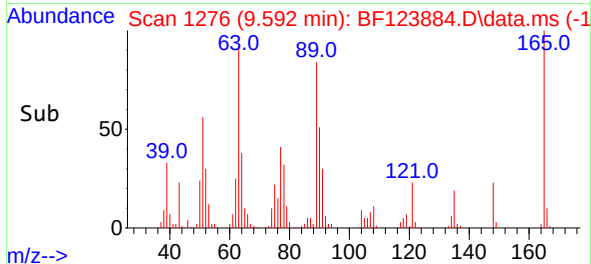
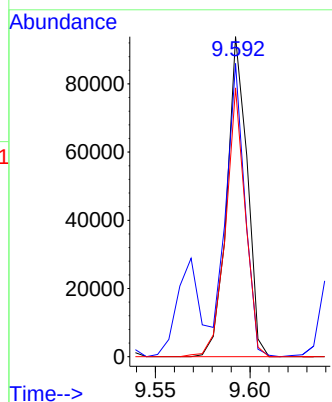
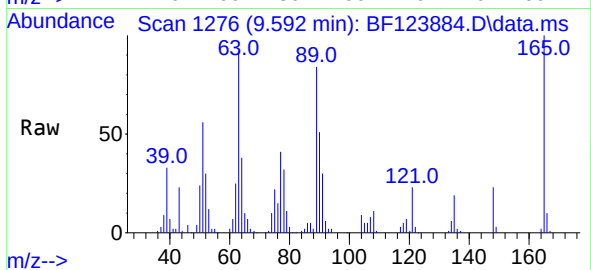




#51
2,6-Dinitrotoluene
Concen: 21.51 ng
RT: 9.592 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

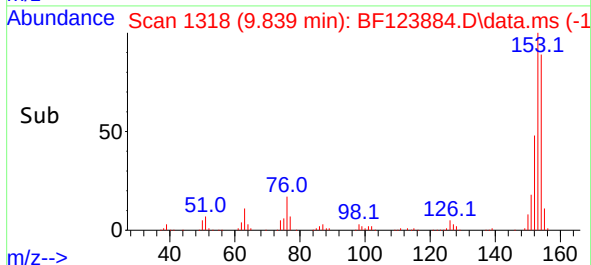
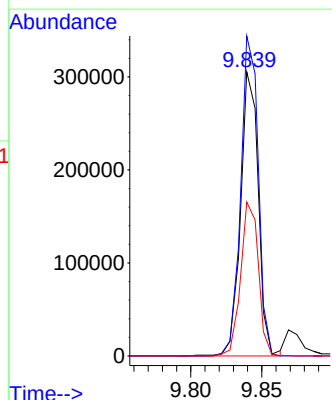
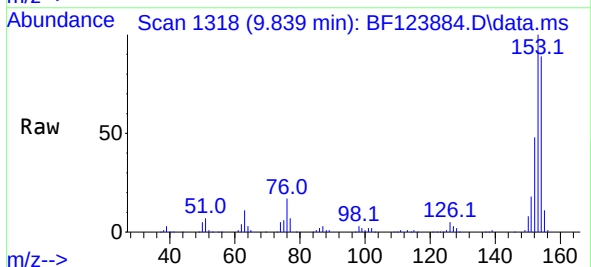
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

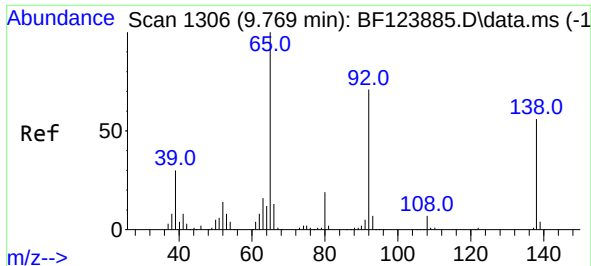
Tgt Ion:165 Resp: 69902
Ion Ratio Lower Upper
165 100
63 91.6 67.7 101.5
89 84.0 58.8 88.2



#52
Acenaphthene
Concen: 21.86 ng
RT: 9.839 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:154 Resp: 265132
Ion Ratio Lower Upper
154 100
153 112.6 88.1 132.1
152 54.1 43.4 65.0

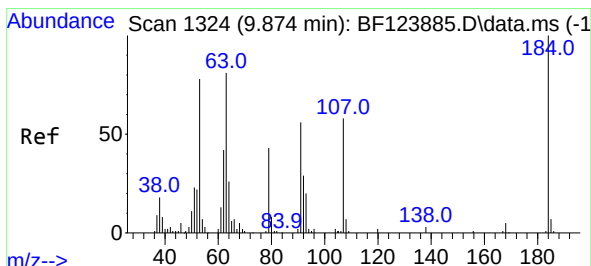
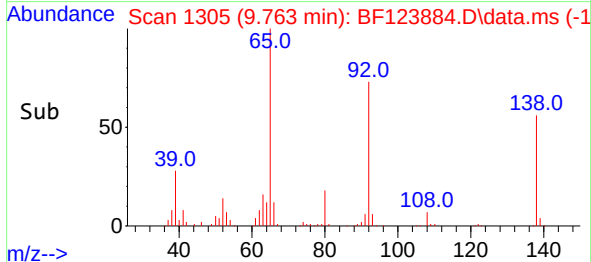
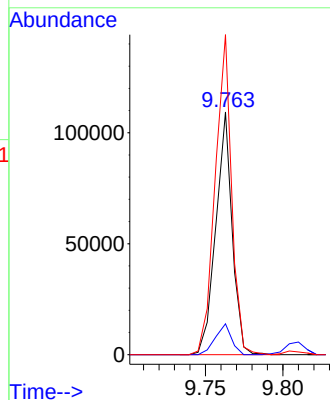
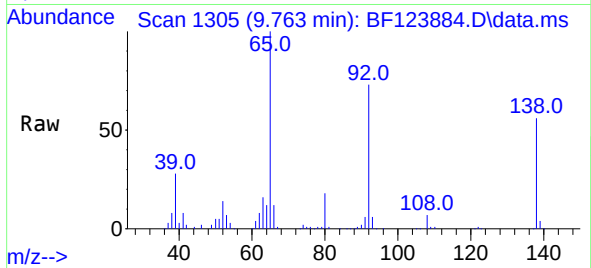




#53
3-Nitroaniline
Concen: 20.70 ng
RT: 9.763 min Scan# 1305
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

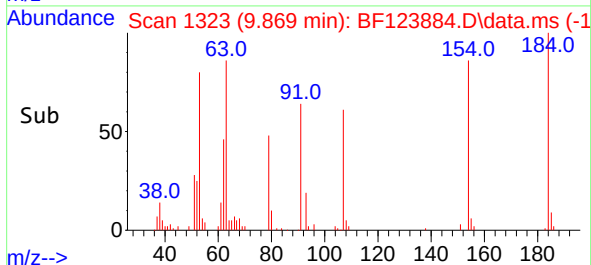
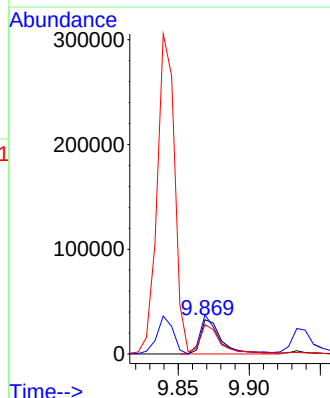
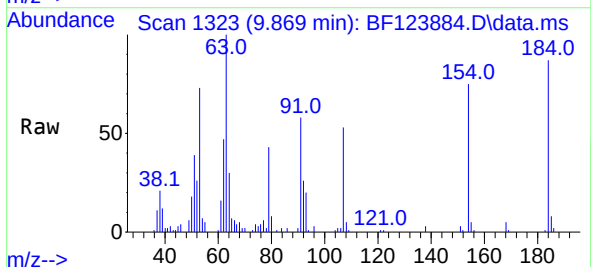
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

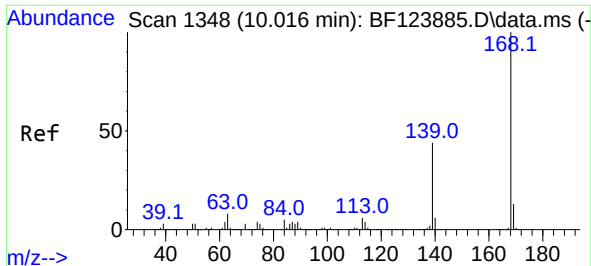
Tgt Ion:138 Resp: 80349
Ion Ratio Lower Upper
138 100
108 12.7 10.2 15.4
92 131.8 103.3 154.9



#54
2,4-Dinitrophenol
Concen: 19.32 ng
RT: 9.869 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:184 Resp: 33352
Ion Ratio Lower Upper
184 100
63 114.6 73.5 110.3#
154 86.0 52.5 78.7#

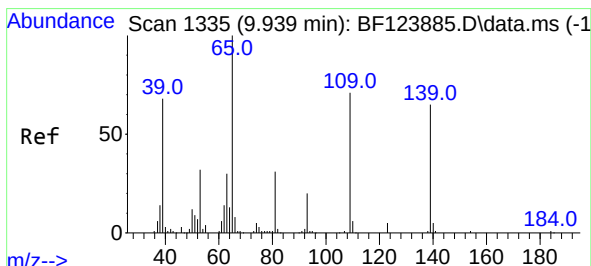
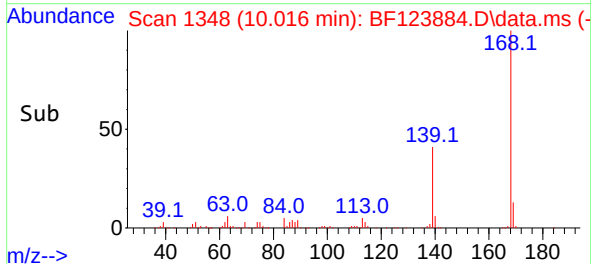
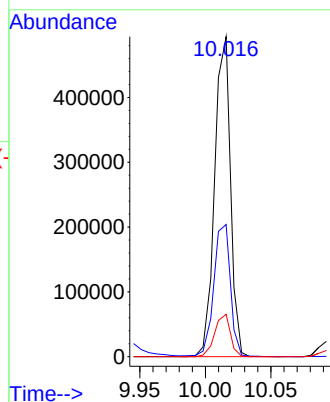
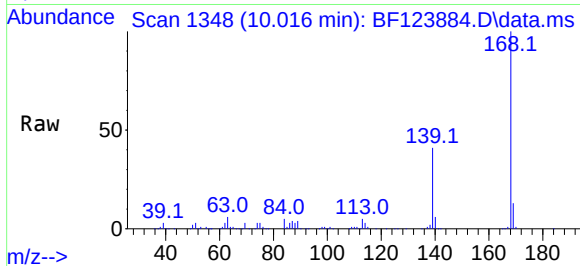




#55
Dibenzofuran
Concen: 22.61 ng
RT: 10.016 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

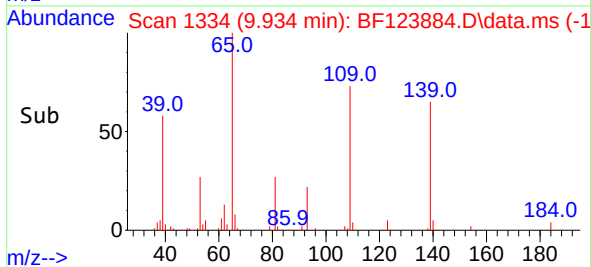
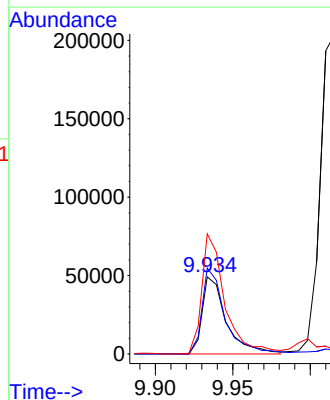
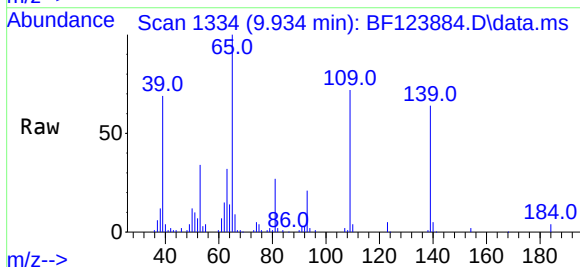
Instrument :
BNA_F
ClientSampleId :
SSTDICC020

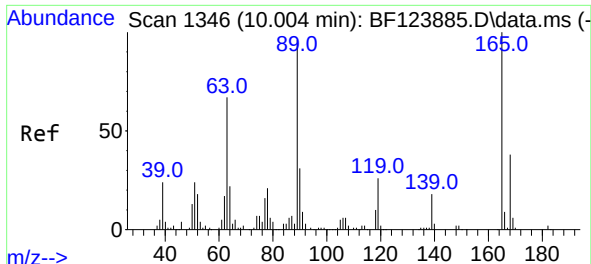
Tgt Ion:168 Resp: 414651
Ion Ratio Lower Upper
168 100
139 41.3 33.2 49.8
169 13.2 10.8 16.2



#56
4-Nitrophenol
Concen: 18.77 ng
RT: 9.934 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:139 Resp: 53066
Ion Ratio Lower Upper
139 100
109 111.4 63.2 103.2#
65 155.8 110.0 150.0#

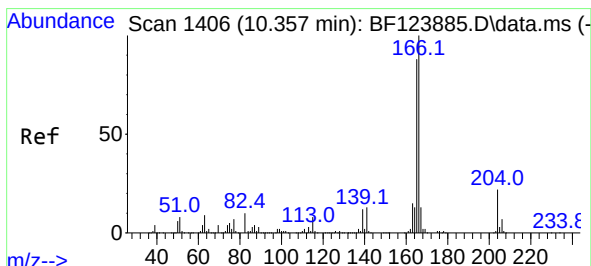
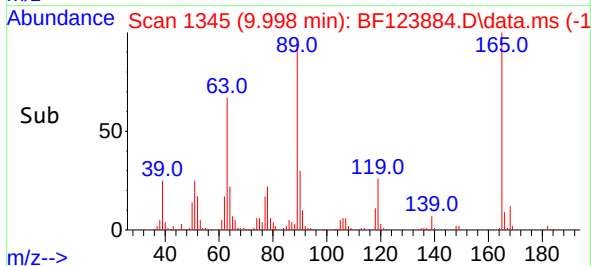
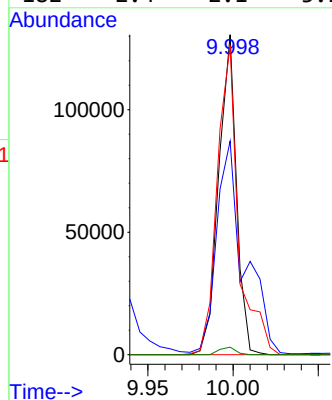
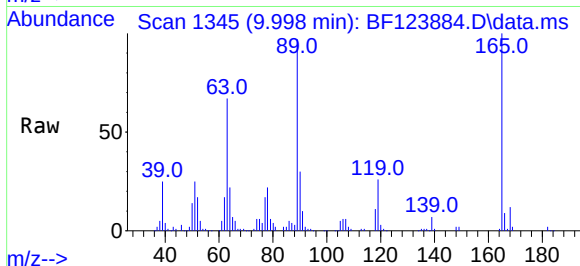




#57
2,4-Dinitrotoluene
Concen: 21.47 ng
RT: 9.998 min Scan# 1345
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

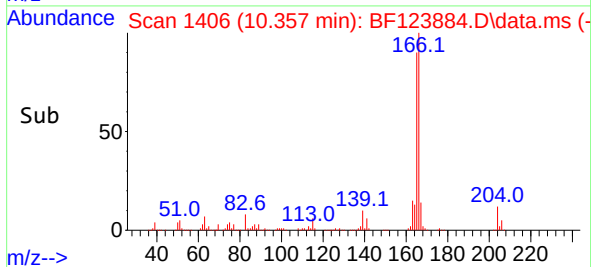
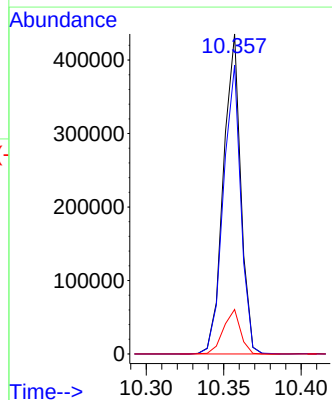
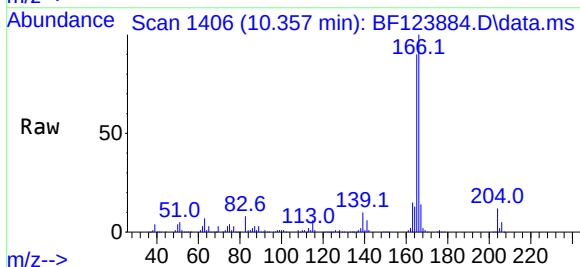
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

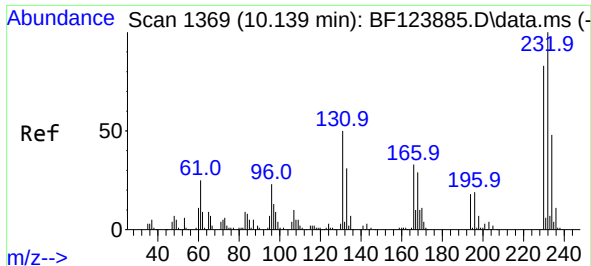
Tgt Ion:	165	Resp:	95128
Ion	Ratio	Lower	Upper
165	100		
63	66.7	43.5	65.3#
89	96.6	67.7	101.5
182	2.4	2.1	3.1



#58
Fluorene
Concen: 24.04 ng
RT: 10.357 min Scan# 1406
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:	166	Resp:	338883
Ion	Ratio	Lower	Upper
166	100		
165	90.2	73.5	110.3
167	13.9	10.7	16.1

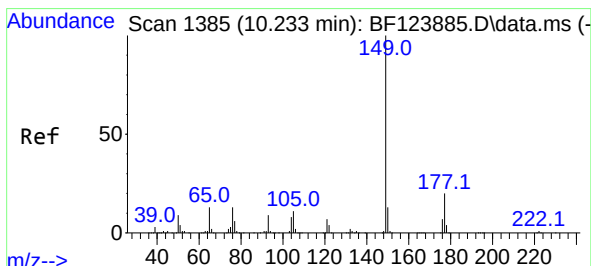
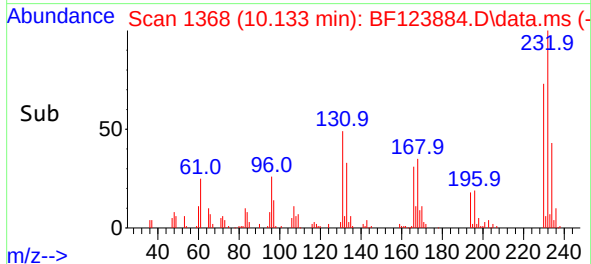
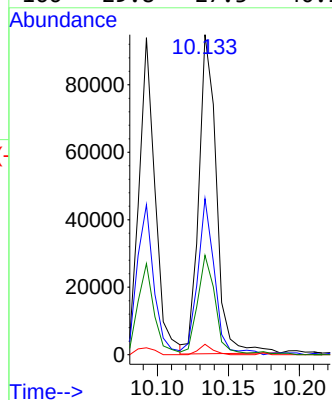
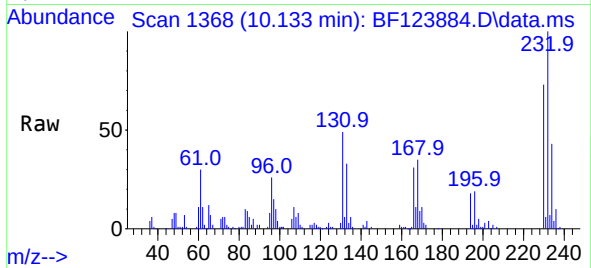




#59
2,3,4,6-Tetrachlorophenol
Concen: 23.79 ng
RT: 10.133 min Scan# 1368
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

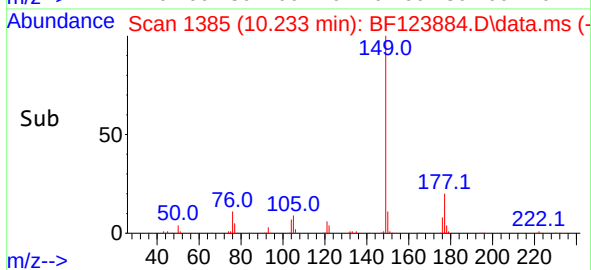
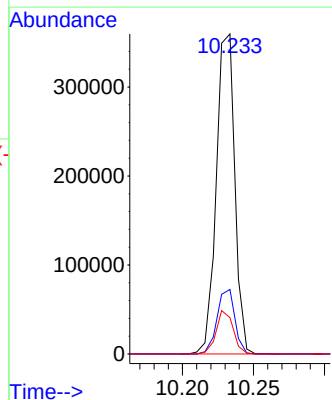
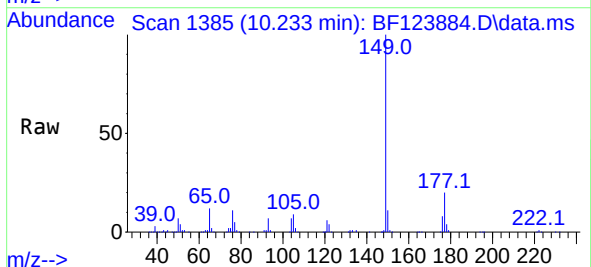
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

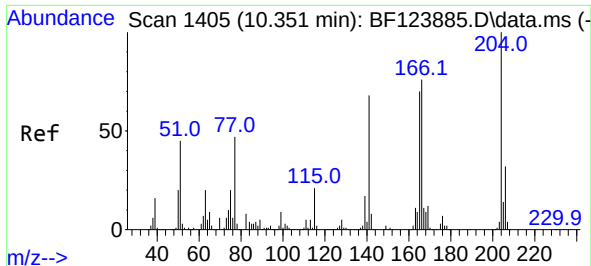
Tgt Ion:232 Resp: 81762
Ion Ratio Lower Upper
232 100
131 46.8 43.2 64.8
130 2.6 2.2 3.2
166 29.8 27.3 40.9



#60
Diethylphthalate
Concen: 21.79 ng
RT: 10.233 min Scan# 1385
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:149 Resp: 326112
Ion Ratio Lower Upper
149 100
177 20.1 15.4 23.2
150 11.4 9.9 14.9

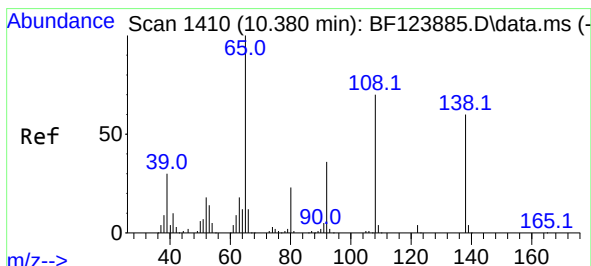
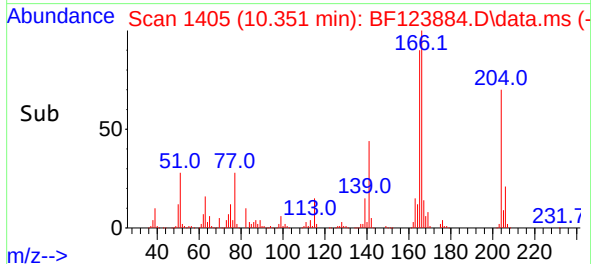
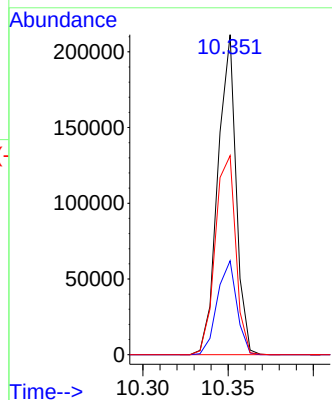
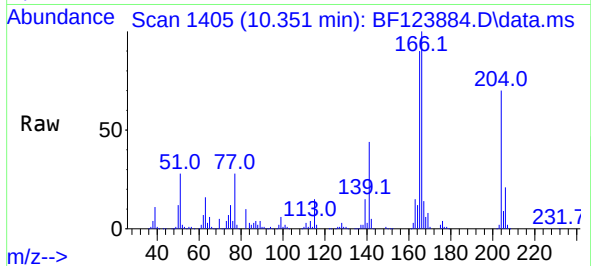




#61
4-Chlorophenyl-phenylether
Concen: 24.00 ng
RT: 10.351 min Scan# 1405
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

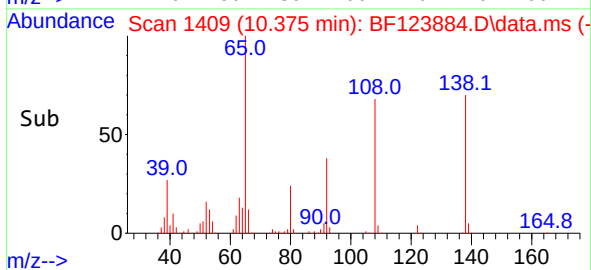
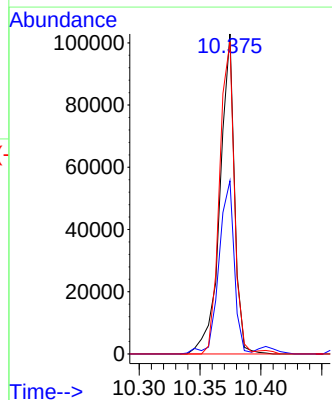
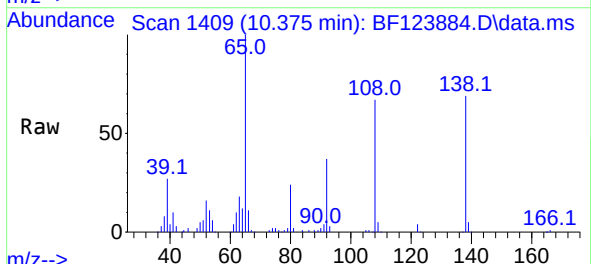
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

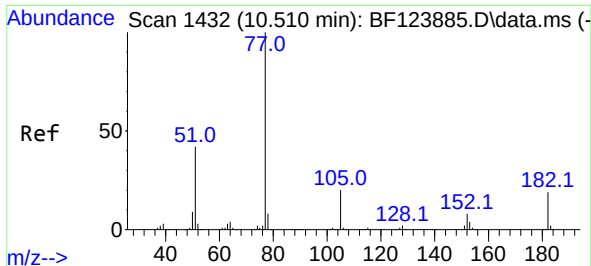
Tgt Ion:204 Resp: 157653
Ion Ratio Lower Upper
204 100
206 29.4 25.7 38.5
141 62.2 55.5 83.3



#62
4-Nitroaniline
Concen: 22.28 ng
RT: 10.375 min Scan# 1409
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:138 Resp: 85721
Ion Ratio Lower Upper
138 100
92 54.1 35.8 75.8
108 97.5 63.6 103.6



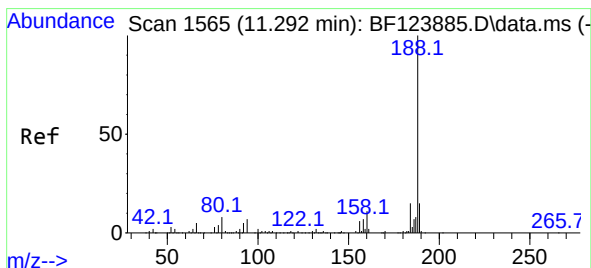
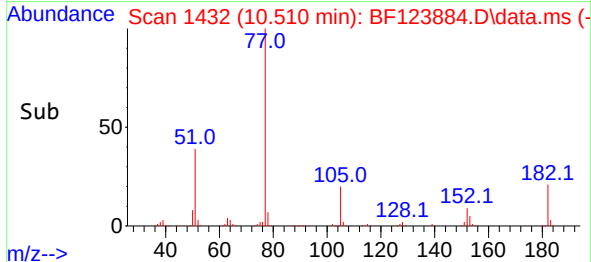
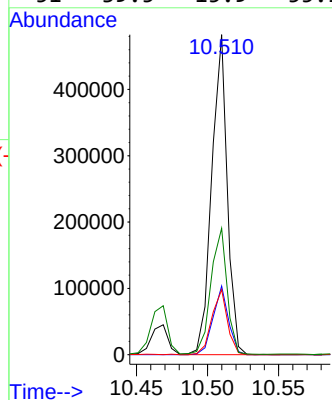
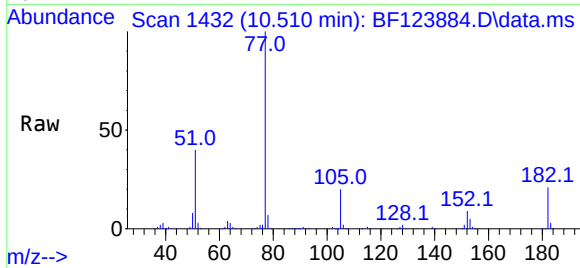


#63
Azobenzene
Concen: 21.38 ng
RT: 10.510 min Scan# 1432
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion: 77 Resp: 367782

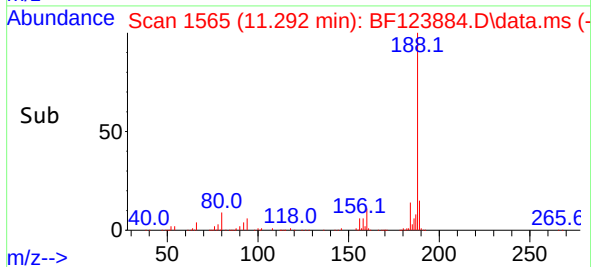
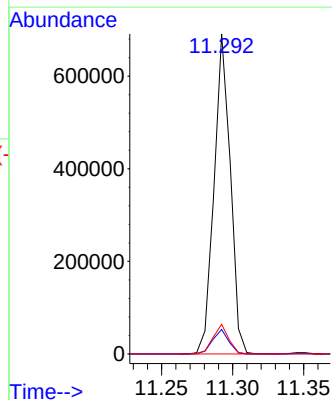
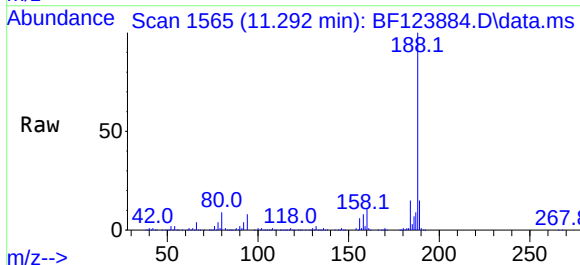
Ion	Ratio	Lower	Upper
77	100		
182	21.4	1.7	41.7
105	20.3	1.7	41.7
51	39.5	15.9	55.9

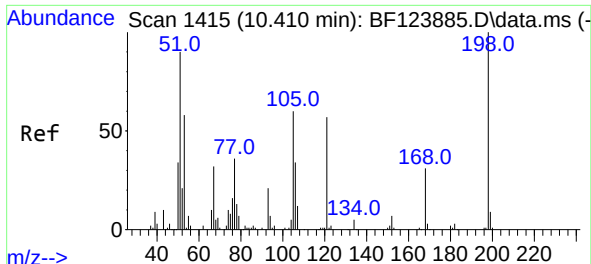


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.292 min Scan# 1565
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion: 188 Resp: 547596

Ion	Ratio	Lower	Upper
188	100		
94	7.6	6.9	10.3
80	9.3	8.2	12.2

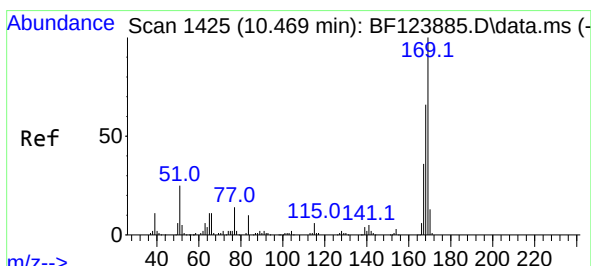
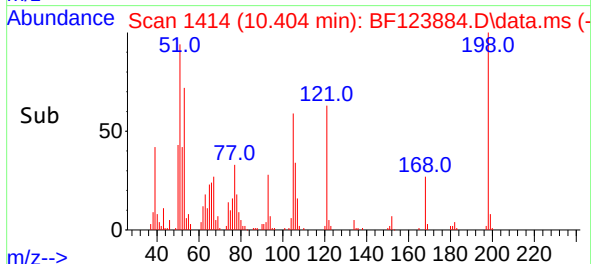
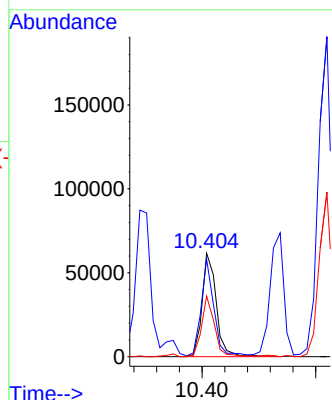
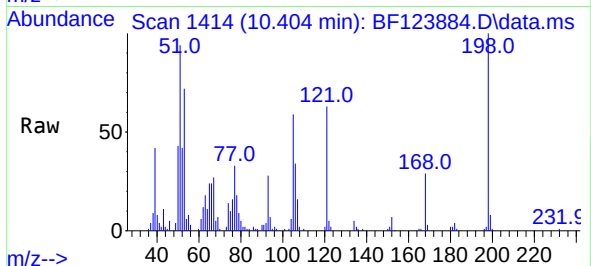




#65
4,6-Dinitro-2-methylphenol
Concen: 15.77 ng
RT: 10.404 min Scan# 1414
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

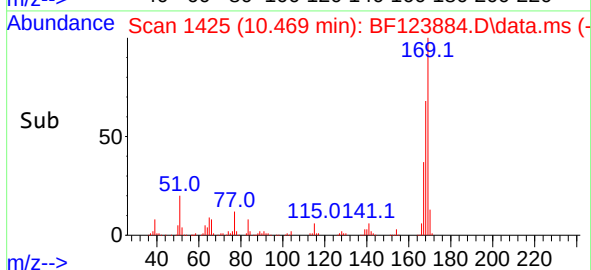
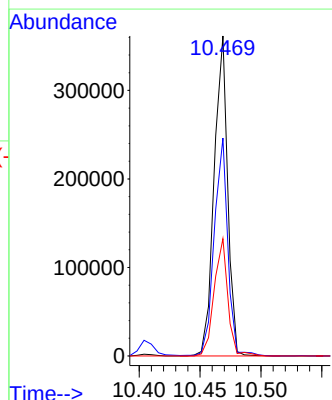
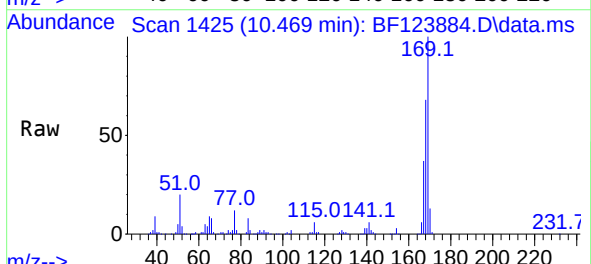
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

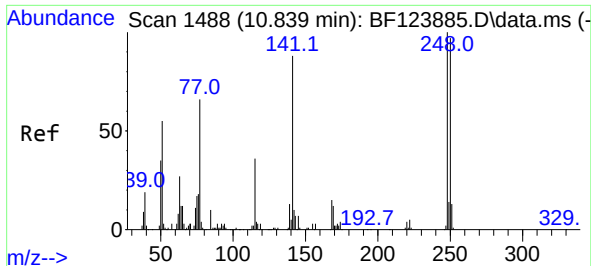
Tgt Ion:198 Resp: 53516
Ion Ratio Lower Upper
198 100
51 94.3 64.8 104.8
105 58.6 42.6 82.6



#66
n-Nitrosodiphenylamine
Concen: 15.53 ng
RT: 10.469 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:169 Resp: 278265
Ion Ratio Lower Upper
169 100
168 68.1 53.3 79.9
167 36.6 29.9 44.9

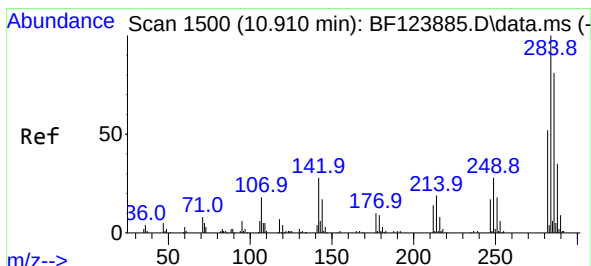
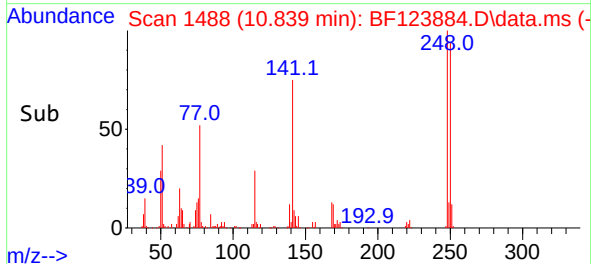
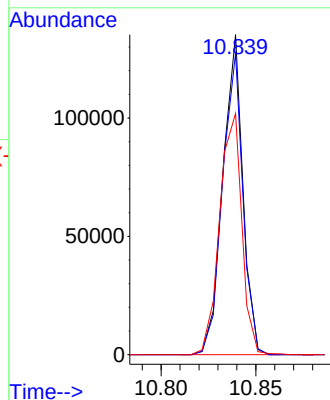
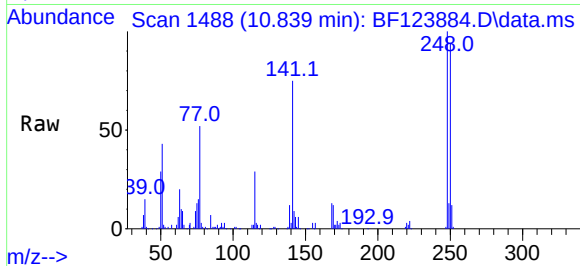




#67
4-Bromophenyl-phenylether
Concen: 17.27 ng
RT: 10.839 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

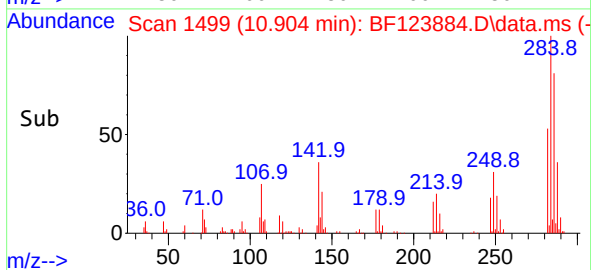
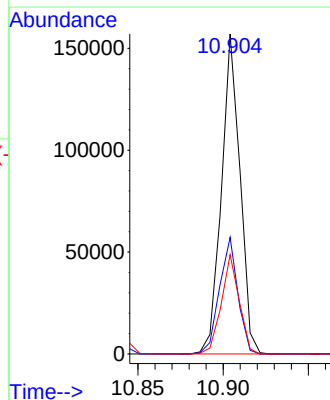
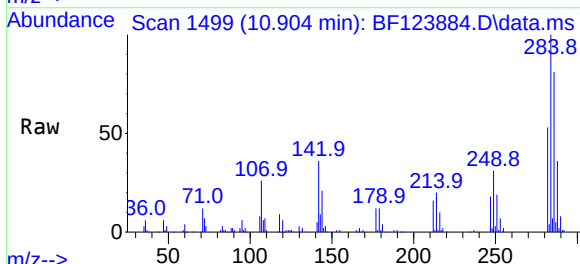
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

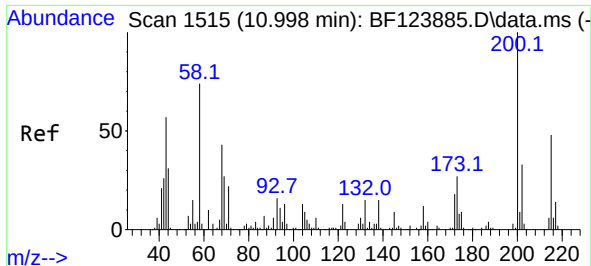
Tgt Ion:	248	Resp:	99595
Ion	Ratio	Lower	Upper
248	100		
250	94.1	77.4	116.2
141	75.4	63.7	95.5



#68
Hexachlorobenzene
Concen: 18.09 ng
RT: 10.904 min Scan# 1499
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:	284	Resp:	118748
Ion	Ratio	Lower	Upper
284	100		
142	36.4	28.3	42.5
249	31.0	23.5	35.3

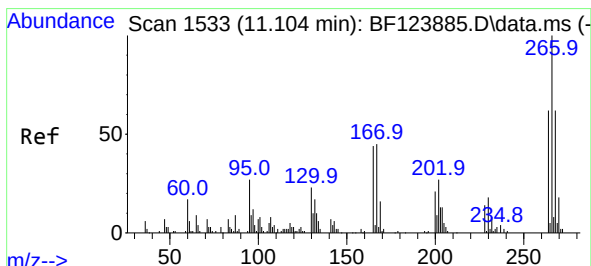
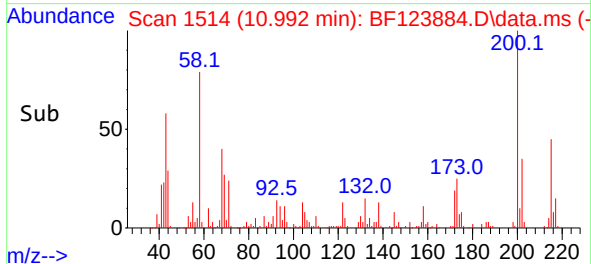
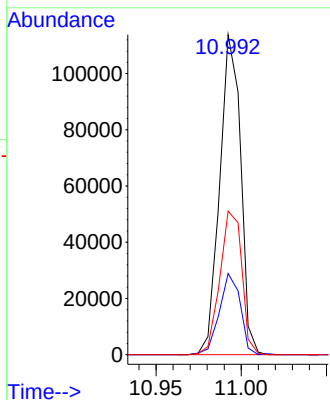
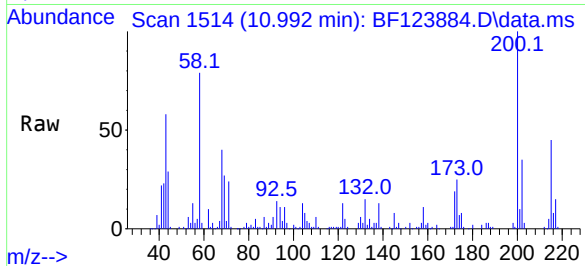




#69
Atrazine
Concen: 17.97 ng
RT: 10.992 min Scan# 1514
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

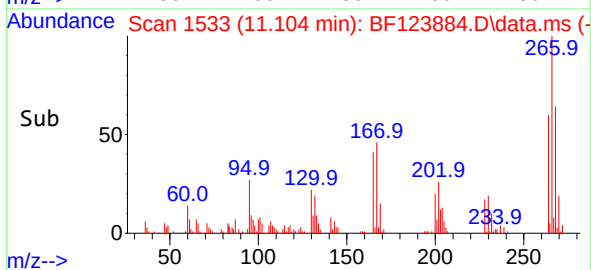
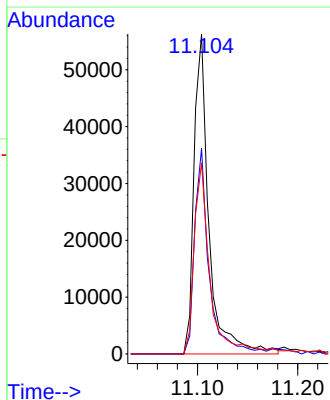
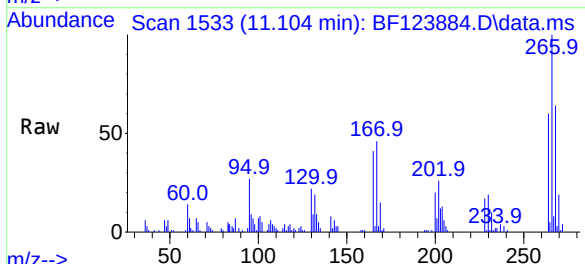
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

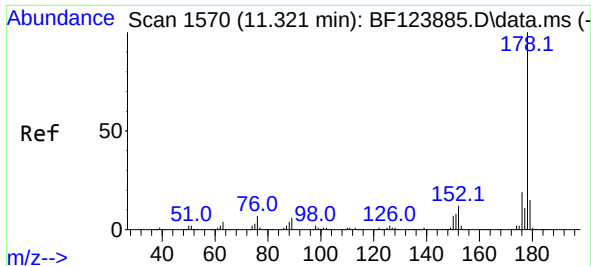
Tgt Ion:200 Resp: 97296
Ion Ratio Lower Upper
200 100
173 25.4 6.9 46.9
215 44.9 26.5 66.5



#70
Pentachlorophenol
Concen: 17.51 ng
RT: 11.104 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:266 Resp: 58565
Ion Ratio Lower Upper
266 100
268 64.2 51.6 77.4
264 64.3 52.6 78.8

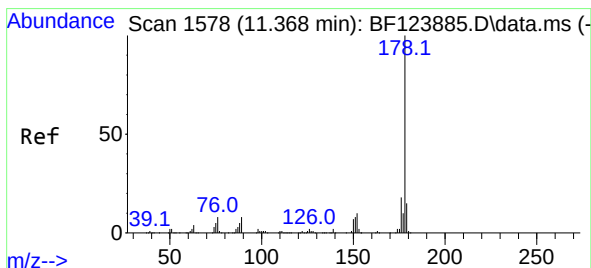
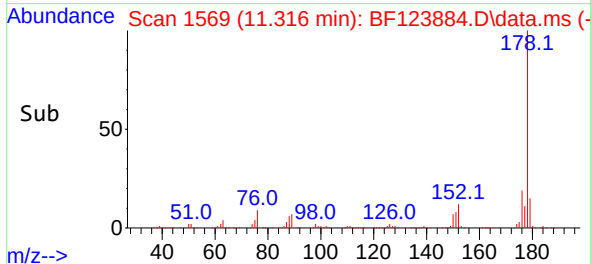
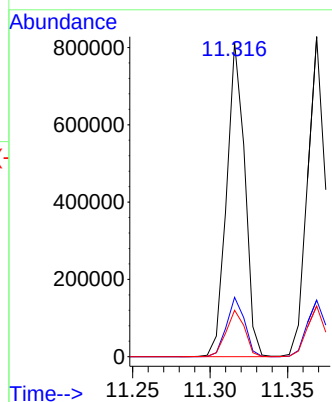
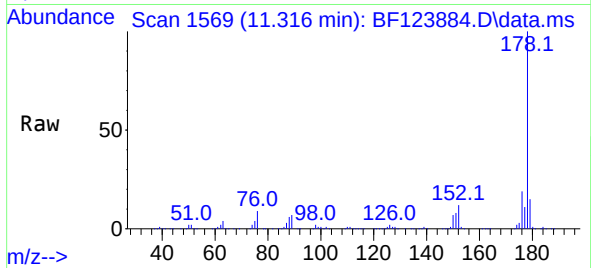




#71
Phenanthrene
Concen: 23.08 ng
RT: 11.316 min Scan# 1569
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

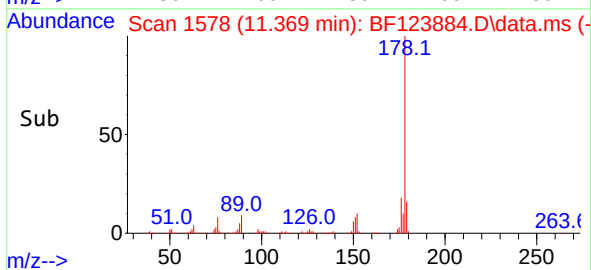
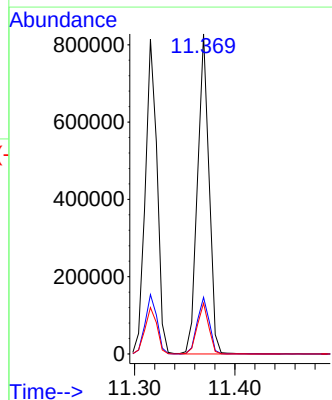
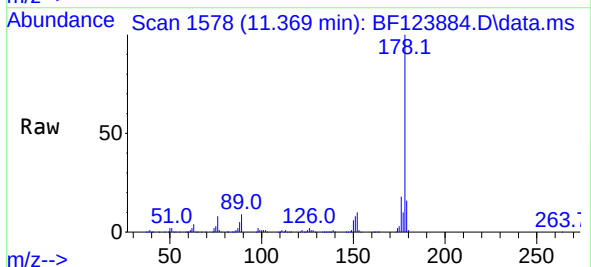
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

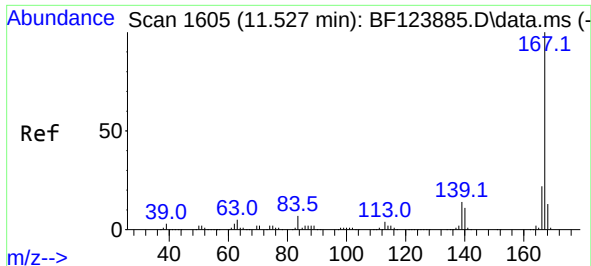
Tgt Ion:178 Resp: 662819
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 14.8 12.5 18.7



#72
Anthracene
Concen: 23.12 ng
RT: 11.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:178 Resp: 660169
Ion Ratio Lower Upper
178 100
176 17.7 15.4 23.0
179 15.8 12.6 18.8



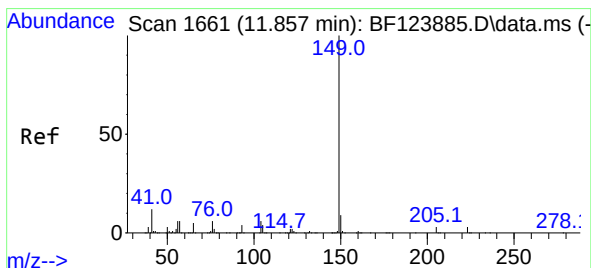
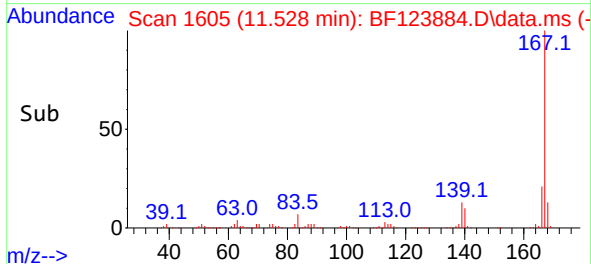
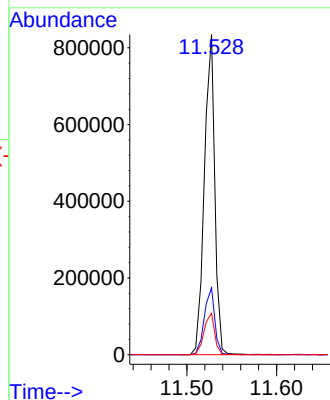
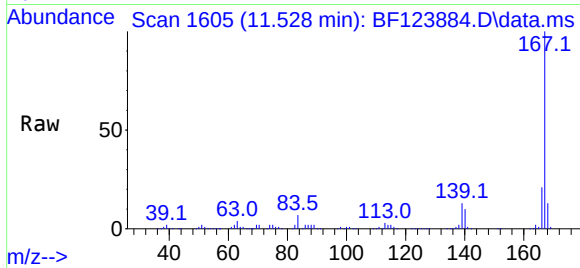


#73
 Carbazole
 Concen: 23.29 ng
 RT: 11.528 min Scan# 1605
 Delta R.T. 0.000 min
 Lab File: BF123884.D
 Acq: 10 May 2021 13:34

Instrument :
 BNA_F
 ClientSampleId :
 SSTDICC020

Tgt Ion:167 Resp: 672125

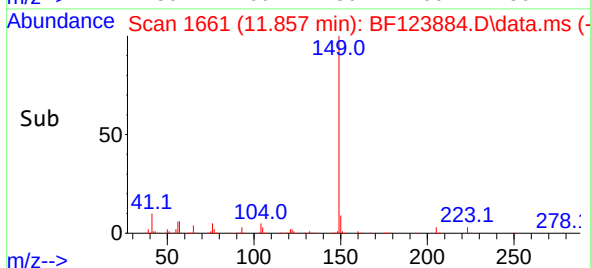
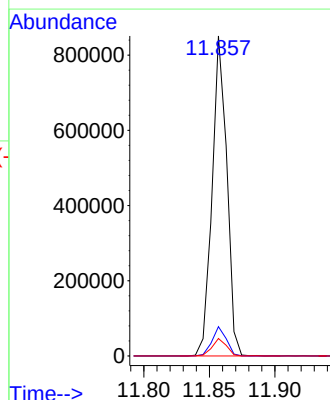
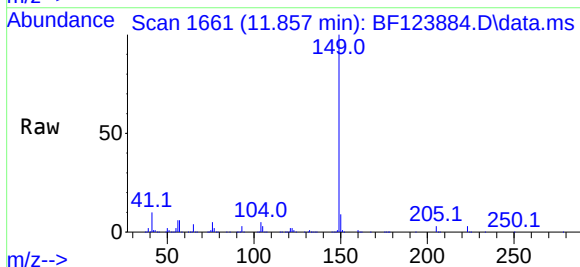
Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.0	25.6
139	13.0	10.4	15.6

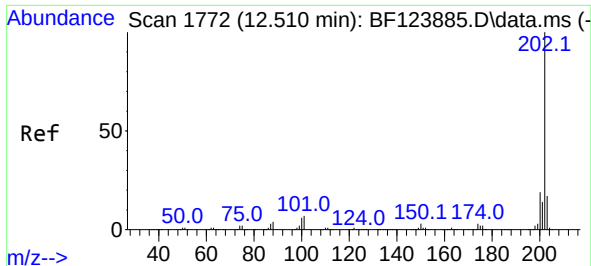


#74
 Di-n-butylphthalate
 Concen: 20.49 ng
 RT: 11.857 min Scan# 1661
 Delta R.T. 0.000 min
 Lab File: BF123884.D
 Acq: 10 May 2021 13:34

Tgt Ion:149 Resp: 664085

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.8	11.8
104	5.4	4.6	6.8



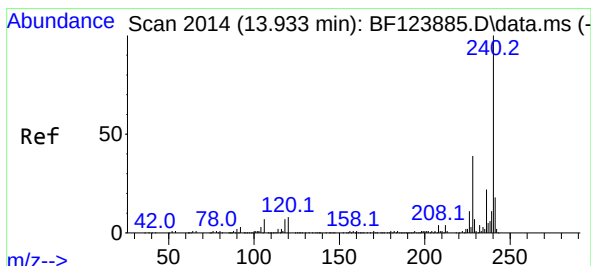
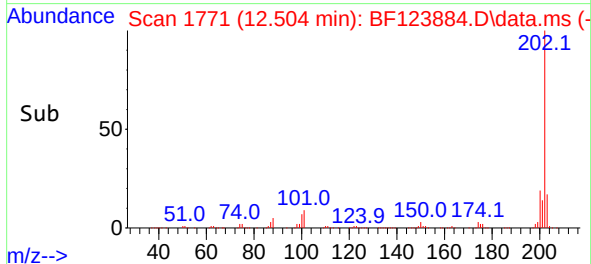
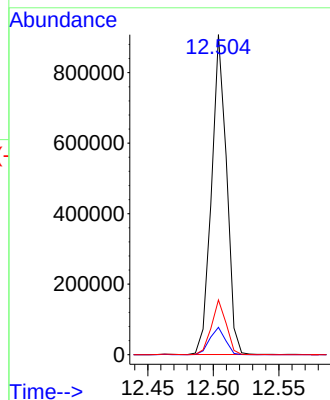
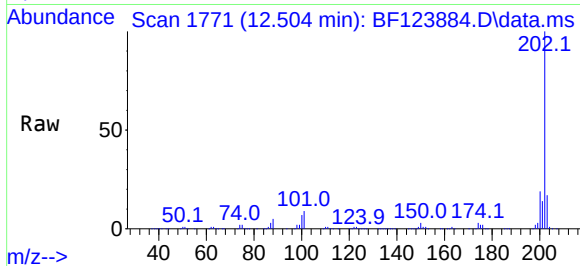


#75
Fluoranthene
Concen: 23.13 ng
RT: 12.504 min Scan# 1771
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:202 Resp: 724526

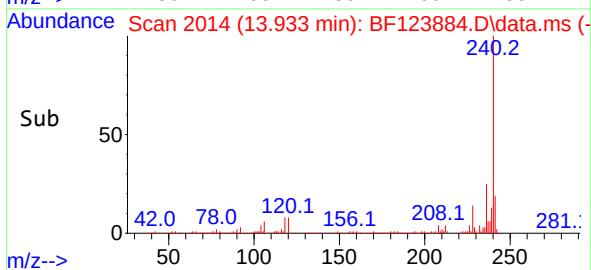
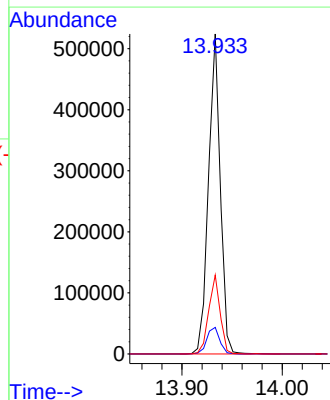
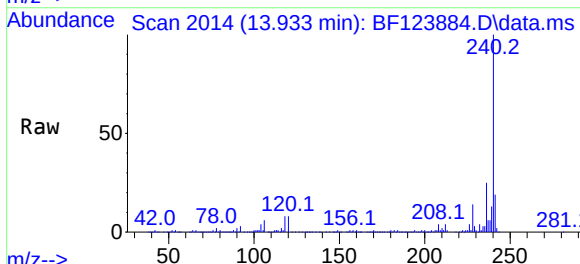
Ion	Ratio	Lower	Upper
202	100		
101	8.6	0.0	30.9
203	17.1	0.0	37.5

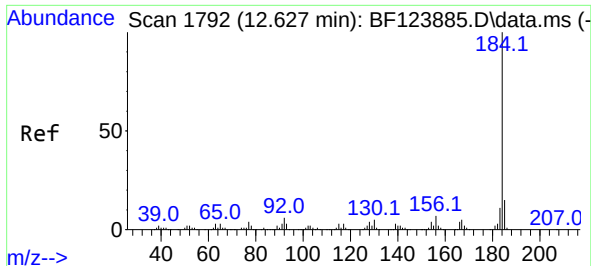


#76
Chrysene-d12
Concen: 20.00 ng
RT: 13.933 min Scan# 2014
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:240 Resp: 430686

Ion	Ratio	Lower	Upper
240	100		
120	8.3	7.2	10.8
236	24.7	19.0	28.4

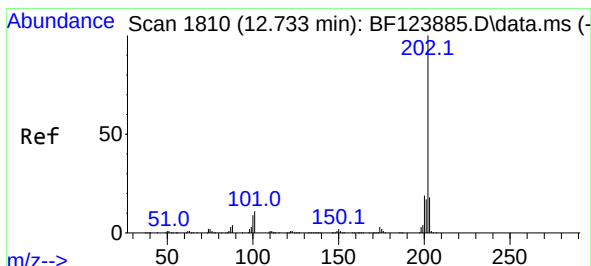
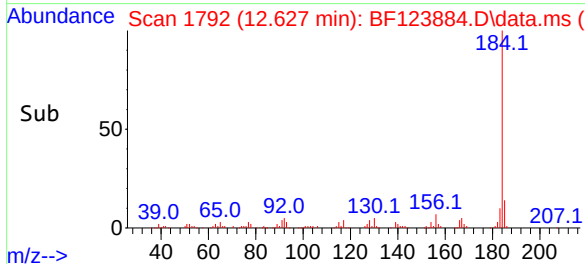
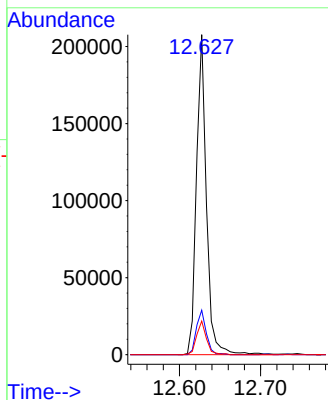
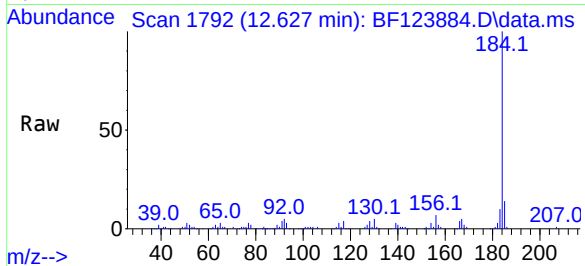




#77
Benzidine
Concen: 16.02 ng
RT: 12.627 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

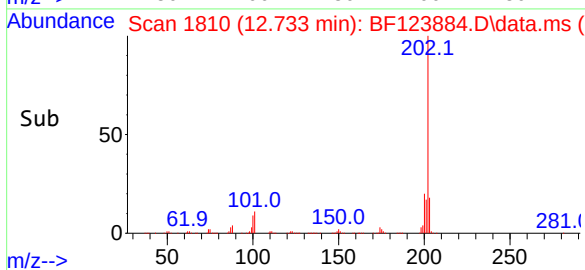
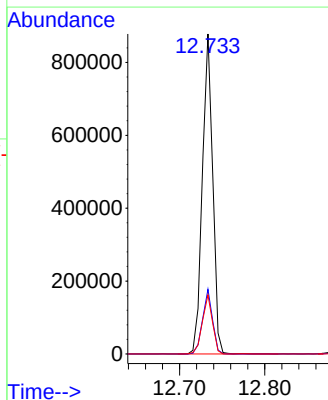
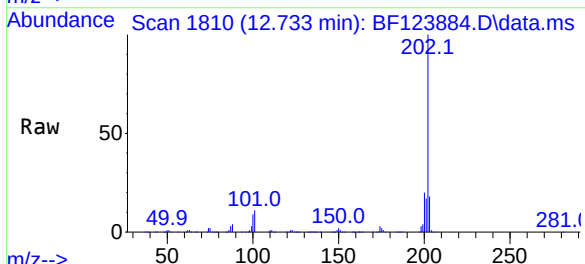
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

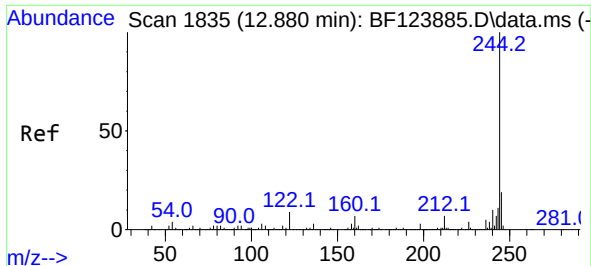
Tgt Ion:184 Resp: 178654
Ion Ratio Lower Upper
184 100
185 13.9 12.1 18.1
183 10.5 7.8 11.8



#78
Pyrene
Concen: 22.11 ng
RT: 12.733 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:202 Resp: 738982
Ion Ratio Lower Upper
202 100
200 20.2 16.1 24.1
203 18.4 14.8 22.2

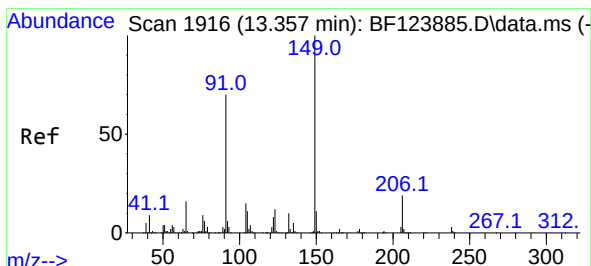
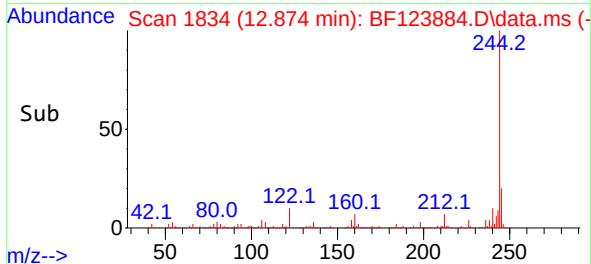
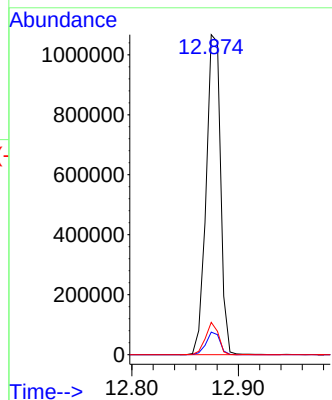
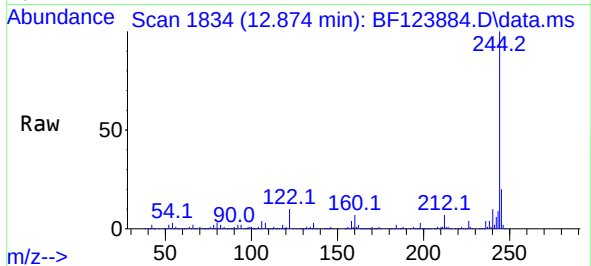




#79
Terphenyl-d14
Concen: 44.94 ng
RT: 12.874 min Scan# 1834
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

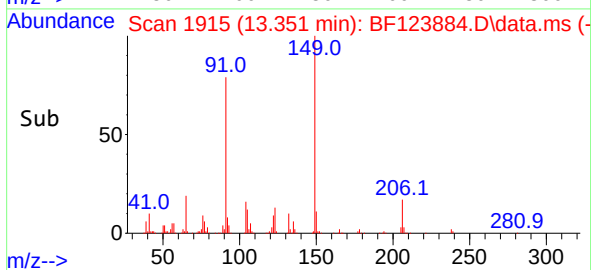
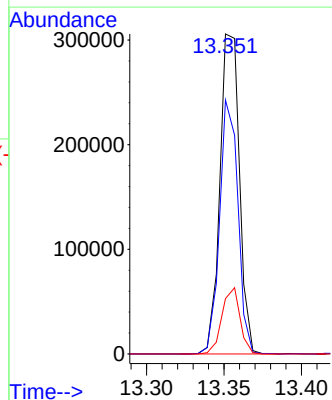
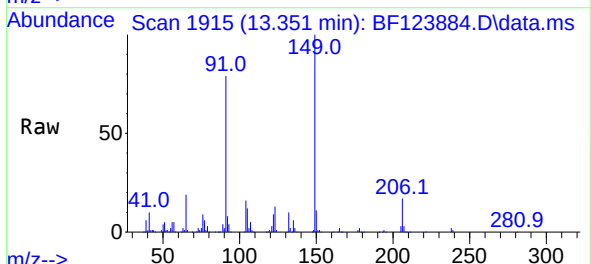
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

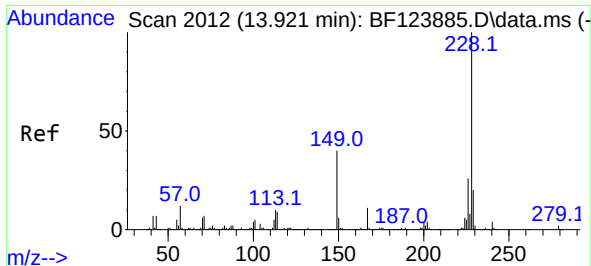
Tgt Ion:244 Resp: 1005180
Ion Ratio Lower Upper
244 100
212 7.0 5.7 8.5
122 10.1 9.7 14.5



#80
Butylbenzylphthalate
Concen: 18.81 ng
RT: 13.351 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:149 Resp: 268685
Ion Ratio Lower Upper
149 100
91 79.3 63.6 95.4
206 17.3 14.5 21.7

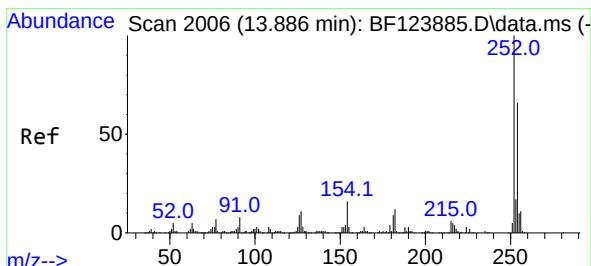
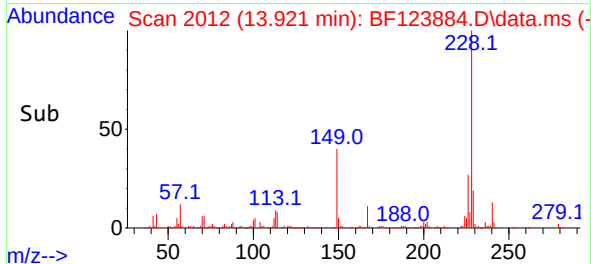
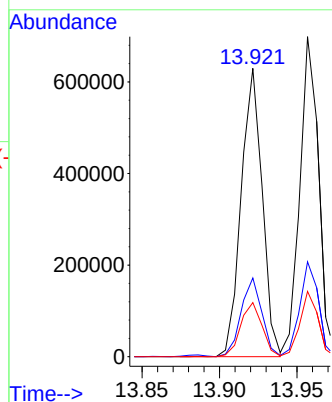
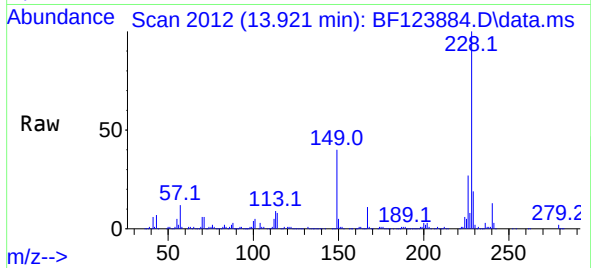




#81
Benzo(a)anthracene
Concen: 22.77 ng
RT: 13.921 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

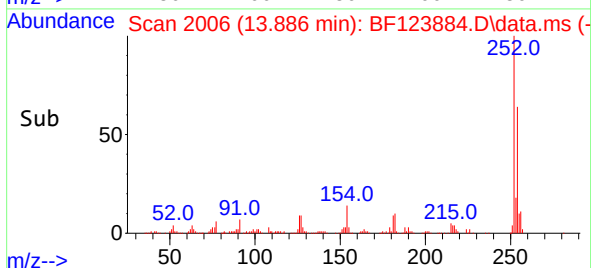
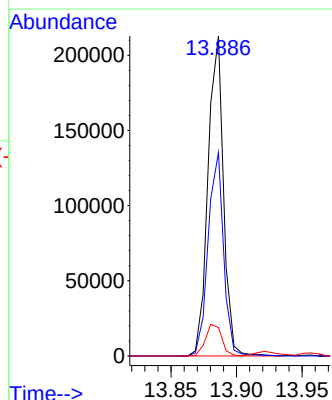
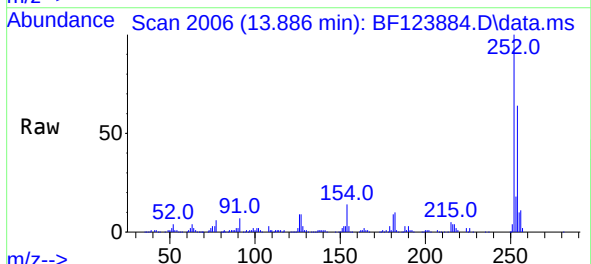
Instrument :
BNA_F
ClientSampled :
SSTDICC020

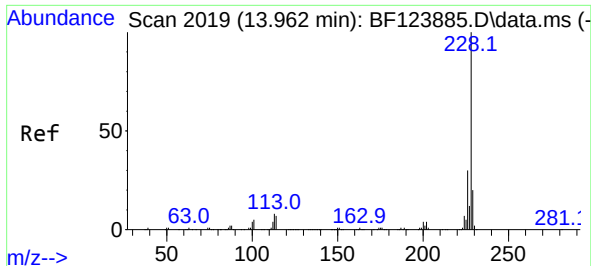
Tgt Ion:228 Resp: 594215
Ion Ratio Lower Upper
228 100
226 27.3 22.4 33.6
229 18.8 16.0 24.0



#82
3,3'-Dichlorobenzidine
Concen: 21.89 ng
RT: 13.886 min Scan# 2006
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:252 Resp: 175432
Ion Ratio Lower Upper
252 100
254 63.6 51.1 76.7
126 8.9 7.7 11.5

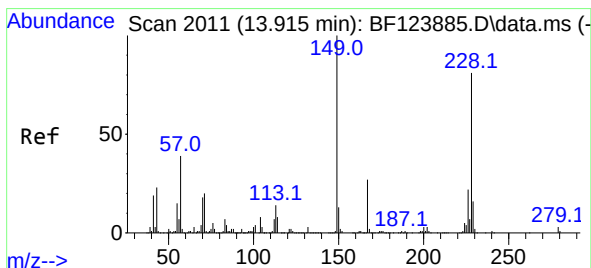
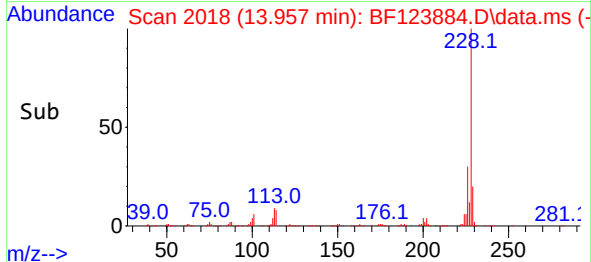
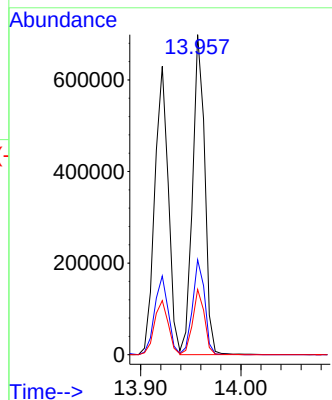
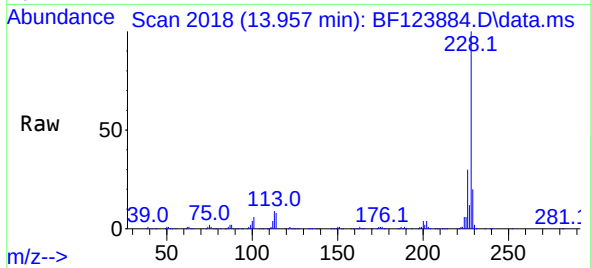




#83
Chrysene
Concen: 22.43 ng
RT: 13.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

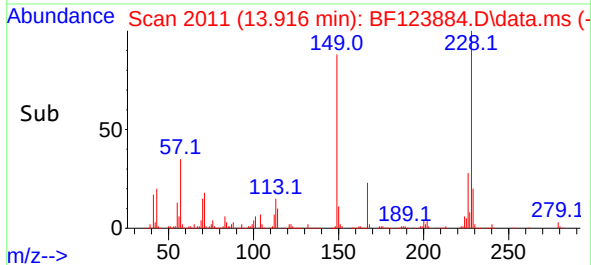
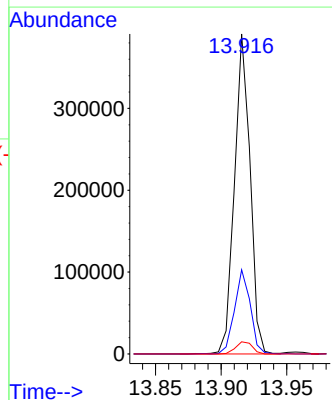
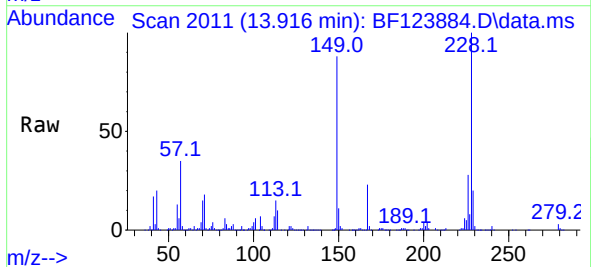
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

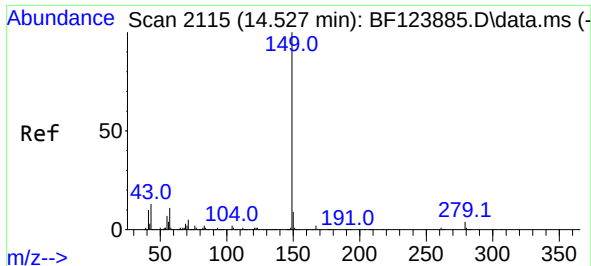
Tgt Ion:228 Resp: 588998
Ion Ratio Lower Upper
228 100
226 29.7 24.3 36.5
229 20.4 16.2 24.2



#84
Bis(2-ethylhexyl)phthalate
Concen: 18.27 ng
RT: 13.916 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:149 Resp: 324145
Ion Ratio Lower Upper
149 100
167 26.3 21.8 32.6
279 3.8 3.3 4.9

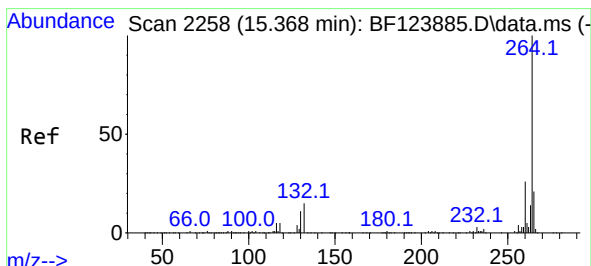
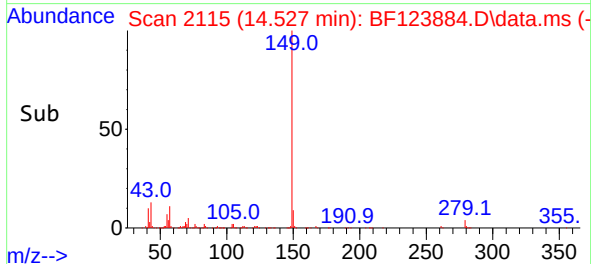
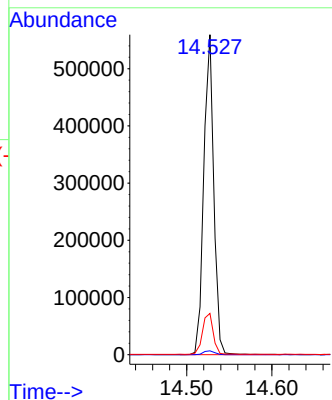
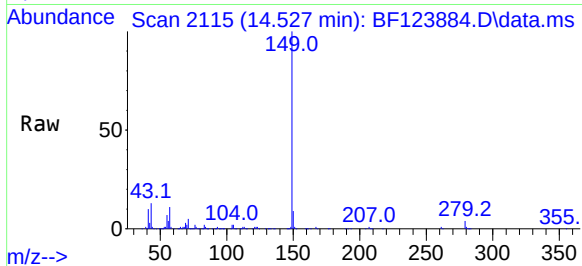




#85
Di-n-octyl phthalate
Concen: 16.03 ng
RT: 14.527 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

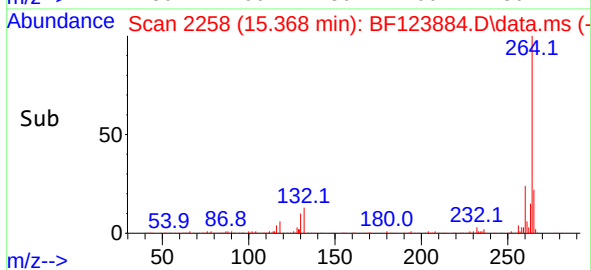
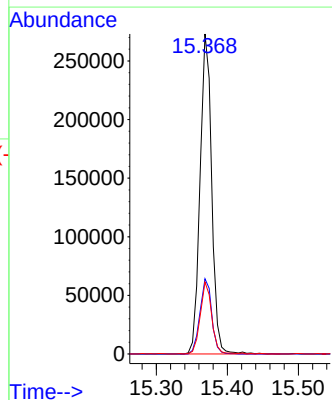
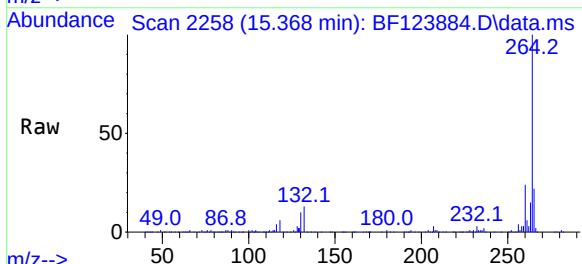
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

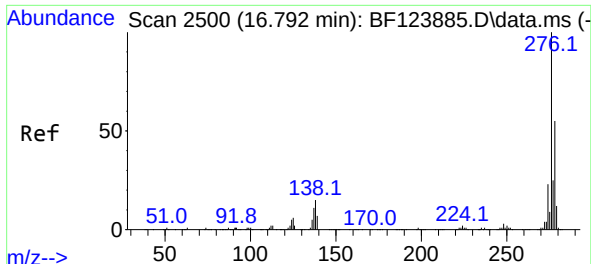
Tgt Ion:149 Resp: 454776
Ion Ratio Lower Upper
149 100
167 1.3 1.2 1.8
43 13.7 11.8 17.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 15.368 min Scan# 2258
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:264 Resp: 311589
Ion Ratio Lower Upper
264 100
260 23.5 18.7 28.1
265 22.5 17.8 26.8

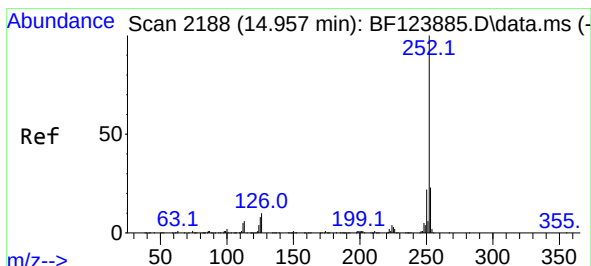
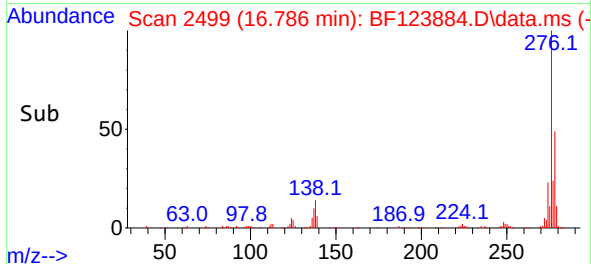
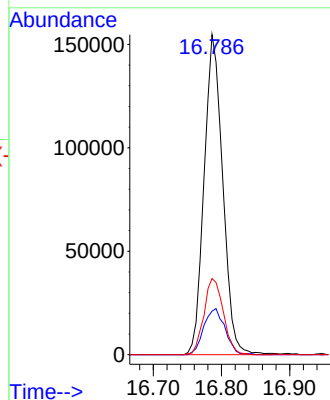
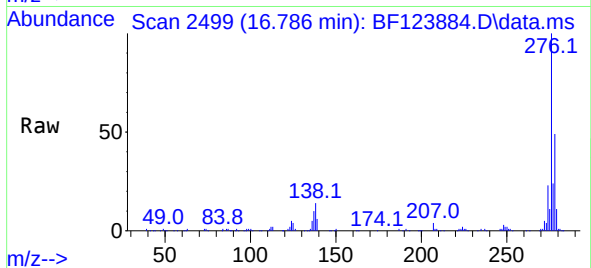




#87
Indeno(1,2,3-cd)pyrene
Concen: 16.22 ng
RT: 16.786 min Scan# 2499
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

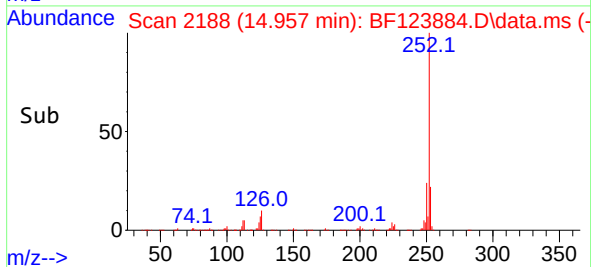
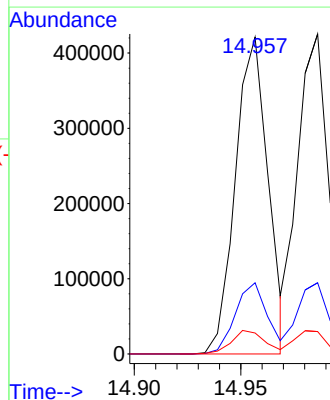
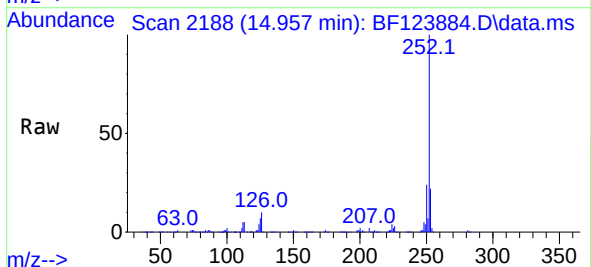
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

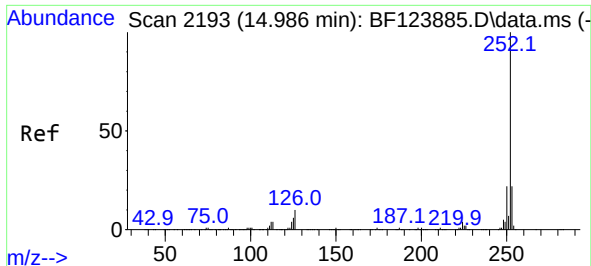
Tgt Ion:276 Resp: 294374
Ion Ratio Lower Upper
276 100
138 16.4 16.2 24.2
277 24.7 20.1 30.1



#88
Benzo(b)fluoranthene
Concen: 21.41 ng
RT: 14.957 min Scan# 2188
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:252 Resp: 449536
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 6.6 6.2 9.4

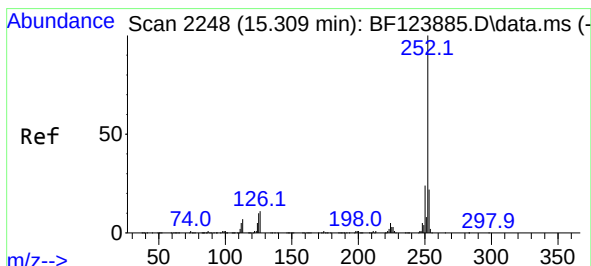
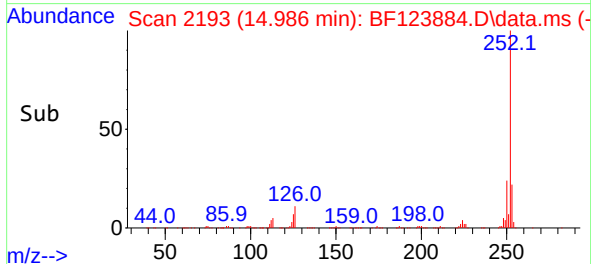
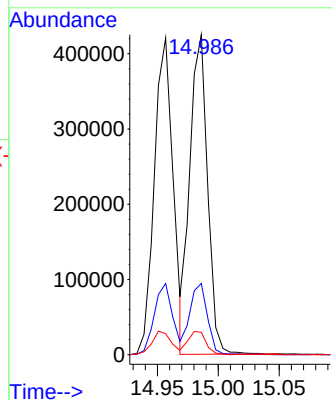
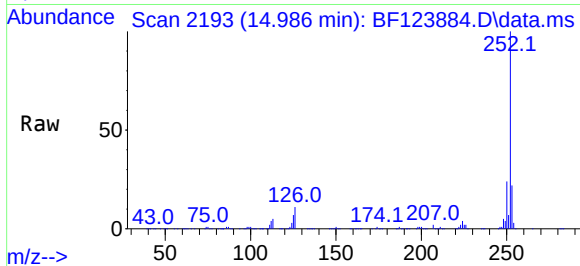




#89
Benzo(k)fluoranthene
Concen: 21.50 ng
RT: 14.986 min Scan# 2193
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

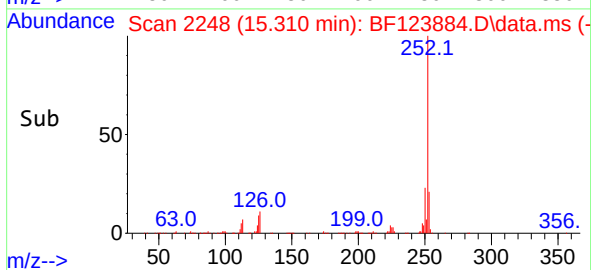
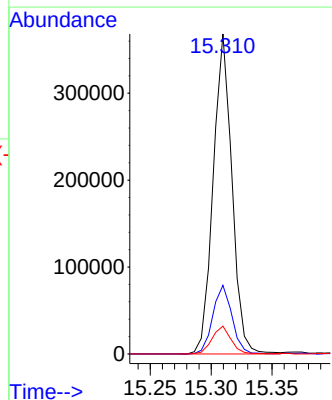
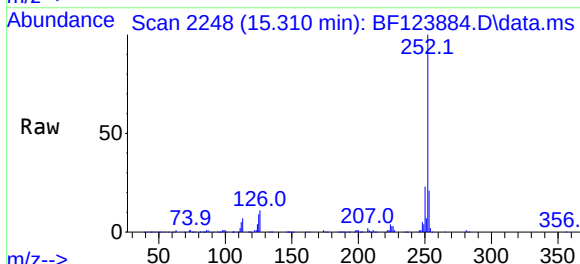
Instrument :
BNA_F
ClientSampleId :
SSTDIC020

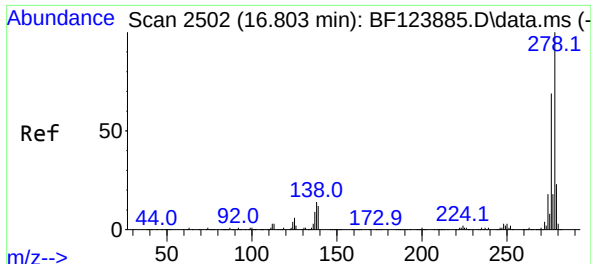
Tgt Ion:252 Resp: 430935
Ion Ratio Lower Upper
252 100
253 22.3 17.9 26.9
125 7.0 7.0 10.6#



#90
Benzo(a)pyrene
Concen: 21.96 ng
RT: 15.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:252 Resp: 394331
Ion Ratio Lower Upper
252 100
253 21.5 18.4 27.6
125 8.7 8.0 12.0

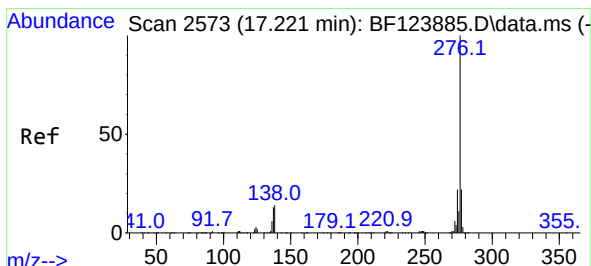
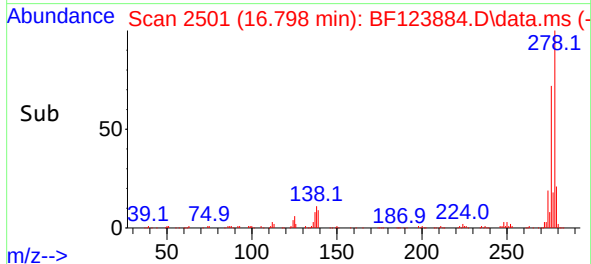
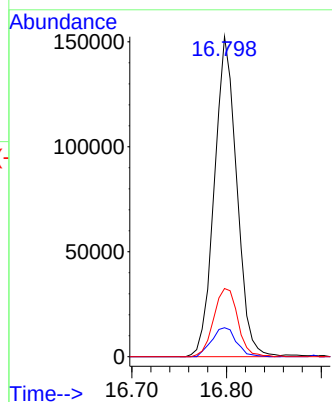
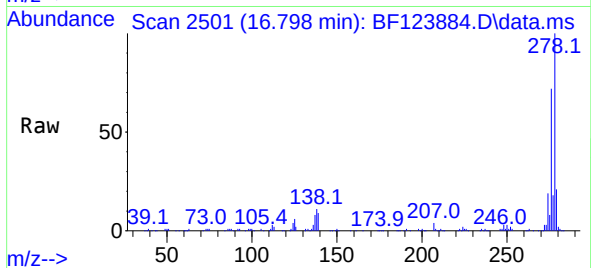




#91
Dibenzo(a,h)anthracene
Concen: 16.32 ng
RT: 16.798 min Scan# 2501
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Instrument :
BNA_F
ClientSampleId :
SSTDIC020

Tgt Ion:278 Resp: 250039
Ion Ratio Lower Upper
278 100
139 9.0 10.2 15.2#
279 21.3 19.4 29.0



#92
Benzo(g,h,i)perylene
Concen: 22.58 ng
RT: 17.215 min Scan# 2572
Delta R.T. -0.006 min
Lab File: BF123884.D
Acq: 10 May 2021 13:34

Tgt Ion:276 Resp: 346469
Ion Ratio Lower Upper
276 100
277 23.0 18.2 27.2
138 14.1 13.8 20.6

